





## PRO-AV CATALOGUE 2017











Mounting solutions for displays, tablets and projectors



## **About Vogel's**

What started as a personal quest for perfection has grown into an internationally successful enterprise which produces a highly distinctive range of mounting and support systems for audiovisual and multimedia equipment. In Vogel's products, versatile functionality and robust performance are combined with sleek desian.

For over 40 years, Vogel's solutions have been based on the talent and commitment of people who are dedicated to the products they create and the clients who use these products.

We pay close attention to the needs of installers and end users. For each product we develop, we look at installation time, ease of installation, and functionality.

Quality is one of our most important criteria. That's why our products meet the strictest industry norms for quality and safety. We only use premium materials of the highest quality. All products for the professional market are tested to bear at least 5 times the indicated load.

Our products stand out because of our eye for detail when it comes to design. We are proud to have developed many innovative and award-winning products for both new and existing AV technologies.

#### Vogel's offers mounting solutions for:

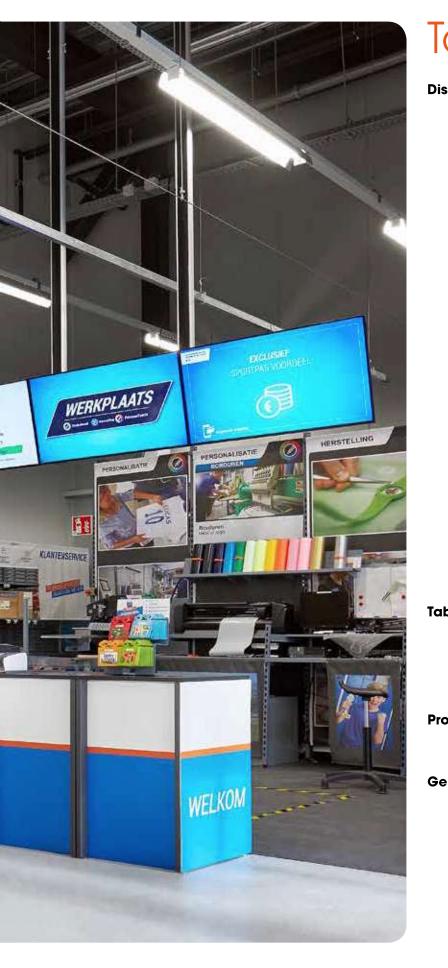
- Displays
- Monitors
- Tablets
- Projectors
- Videoconferencing systems

You can find Vogel's anywhere: in hotels, airports, shopping centres, restaurants, soccer stadiums and hospitals, but also in people's homes.

I invite you to explore the world of Vogel's. See for yourself how smart ideas about mounting and support systems can help create excellent acoustics, exceptional viewing pleasure, and much more.







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Vogel's NSO's and business partners

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## What makes Vogel's so special?



course the beautiful design is combined with very sophisticated functionality.

#### **Quality and safety**

All Vogel's products comply with the highest industry standards for quality and safety. Only the best quality materials are used. Most products for professional use are developed to carry at least 5 times the specified weight.

#### **Innovative**

Time after time Vogel's introduces innovative and award winning products for both existing and new technologies. In the past years we have successfully introduced the Connect-it Series - modular ceiling solutions for small to extra large displays, THIN Series - wall mounts for LED displays, Universal Tablet Mounting System and a quick and easy to install modular Video wall solution. And this year there is more to come!

#### **Provider of complete solutions**

A complete range of mounting solutions for both projectors and displays. From simple to advanced. From static to electronically operated. Vogel's has a solution for every AV mounting application. A one-stop shop.



PUC 1060 + PUC 2508 PFB 3405 + PFS 3304

## Vogel's - the expert

#### **Global specialist**

For more than 40 years, Vogel's has been the global specialist in mounting solutions for AV equipment. Vogel's products have consistently proven their worth in locations around the world. From major airports and shopping centres to football stadiums and hospitals.

#### Innovative design and technology

Vogel's AV equipment seamlessly integrates technology, safety and the very best design. Vogel's has become a market leader through a constant flow of innovations. These include our patented CIS® Cable Inlay System, the Autolock® locking system and the use of aluminium.

#### **Quality and safety guaranteed**

Quality and safety are the number one priorities for all Vogel's products. Safety is extremely important and is often a pre-requisite, particularly for professional use in public buildings. Most Vogel's products for professional use comply with the TÜV/GS safety standards. For maximum mounting safety all Vogel's products come with top quality Fischer plugs.







## Product development

For more than 40 years an extensive team of industrial designers and product developers has built up a vast amount of experience and specialist knowledge when it comes to materials, functional requirements, ergonomics and production processes. All this knowledge comes together to test the feasibility and consider all possible options, before a project is started.

The next step is for the design team to develop several concepts. The foundation of the design is always based on the distinctive Vogel's design, quality and innovation. A prototype of the best concept is then developed and exhaustively tested using the most advanced methods and finally leads to the actual production models.



## **Quality guaranteed**

Meeting your needs and expectations is what matters to us. At Vogel's, we do our utmost to design and produce high-quality products. To support this, we offer you our Vogel's guarantee.

Vogel's Professional has been dedicated to creating products that are made of durable materials and are based on a design, every detail of which has been meticulously thought-out. That is why Vogel's guarantees these products against any faults in materials or workmanship.

All guarantee terms and conditions can be found on our website **www.vogels.com/professional** and in the packaging of the products themselves.



2 years guarantee on all electrical components



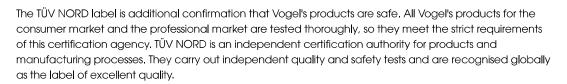
5 years guarantee on all Vogel's Professional products



Life time guarantee applies to all Consumer products (excluding electrical components)

## What does TÜV and Fischer mean for you?

Professionals around the world trust the innovative products, materials and services by Fischer for mounting solutions. We have chosen the Fischer wall plugs because of their great expertise. This is reflected in the high quality of their products and possibilities for different wall types.



Almost all Vogel's products carry the TÜV NORD label. Vogel's has this voluntary certification carried out as additional proof that its products are safe. Part of this process is an accelerated sustainability test. All certified products for professional use are tested to carry at least 5 times the indicated weight without collapsing (deformation is possible).





## Pro-AV Mount Advisor gives you the exact solution you need!

#### **Pro-AV Mount Advisor**

Vogel's Professional has developed the Pro-AV Mount Advisor. The product range of Vogel's consists of an extensive number of (modular) products. It is possible to compose a solution for nearly every application. Check out the Pro-AV Mount Advisor on the Vogel's Professional website **www.vogels.com/professional**. It will help you to quickly find the correct solution for your installation. In a few steps you can find the exact solution you need. With the Pro-AV Mount Advisor you will save a lot of time!

It's a great help for everybody looking for the perfect Vogel's solution. Once you have your configuration complete, send it as a PDF file by e-mail to a customer, a colleague or to your Vogel's contact. Check the Vogel's Pro-AV Mount Advisor now and spread the word!



Configure your solution in just a few easy steps!



www.pro-avmountadvisor.com

## Connect-it modular concept



#### Limited components, unlimited possibilities

Vogel's Professional offers a complete range of universal ceiling, wall and floor solutions for small to extra large displays.

The modularity of Connect-it is unique. With only a few standard components you can create solutions for almost every situation. From basic, single display solutions to more complex, multiple display solutions such as back-to-back, side-by-side, and even floor to ceiling. The Connect-it Series has been extended with a complete range of trolleys and floor stands. With Connect-it you can create your own custom installation without any concessions.

#### Universal modular display interface for all ceiling and floor solutions

The modular display interface consists of two separate components: an interface bar and a set of two interface display strips. The interface bar is for the horizontal display fitment and the interface display strips are for the vertical fitment. This creates the perfect fitment for any display.

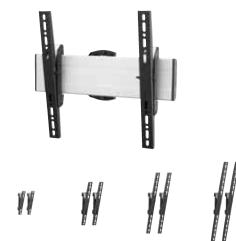
#### **Key features**

- Flexible modular system
- Multiple display mounting with standard components
- Modular display interface for a perfect fit
- CIS® easy accessible and large cable management
- Limited components, unlimited possibilities



#### Interface bars

The horizontal fitment determines the length of the interface bar and is available in 8 different lengths from 290 to 3315 mm.



#### Interface display strips

The vertical fitment determines the length of the 2 interface display strips and is available in 4 different lengths from 295 to 830 mm.





Connect-it ceiling movie

## Connect-it ceiling

Depending on the situation you select the right ceiling plate and pole length needed. The modular display interface can be selected based on the fitment of your display. With the standard Connect-it components it is also possible to create a diversity of multiple displays solutions; back-to-back, side-by-side, etc. All of this including the well-known ease-of-installation features.







Connect-it wall movie



## Connect-it wall

Vogel's Professional introduces a modular video wall solution, especially designed for professional displays. With this modular concept, based on Connect-it, you can create a video wall solution for almost every set-up. Once the displays are in place, the built in service position makes it possible to easily connect cables to the displays. The service position also allows each individual display to be removed for maintenance or replacement. Even if the display is in the middle of the video wall.

## Connect-it floor

#### **Stands and trolleys**

Flexibility is the key feature of the Connect-it trolley and stand range, from a basic single to any imaginable multiple solution Creating a video conferencing floor solution is easy with the standard components and the wide range of accessories. With Connect-it floor you can create your own custom set-up.

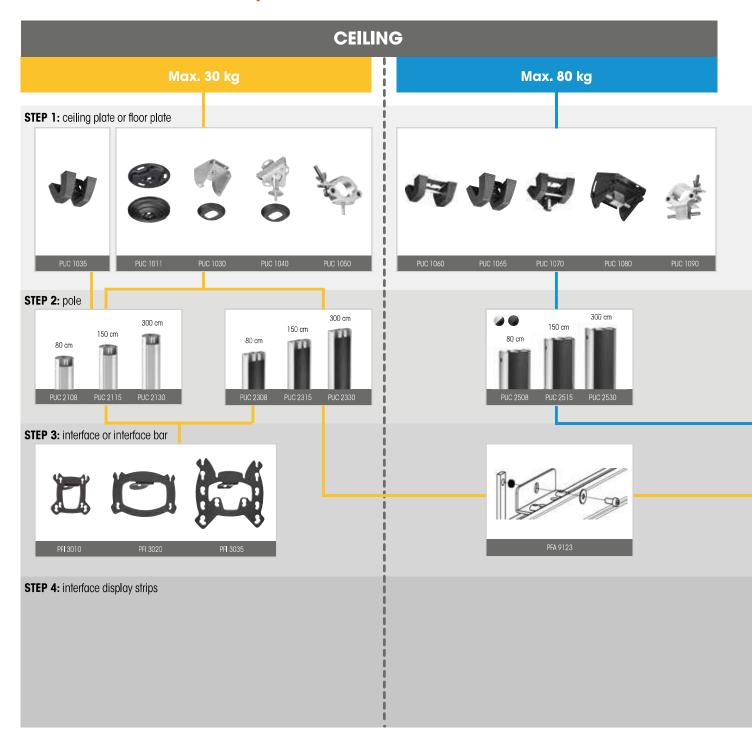


#### **Connect-it accessories**

To complete your installation the Connect-it Series offers a wide range of accessories. Thanks to the nut channel in the poles it makes it possible to exchange the accessories with the Connect-it ceiling solutions, floor stands but also with the Connect-it trolleys. By its versatile use it is possible to create the best solution for any place, any composition, etc. For accessories see pages 74-75.



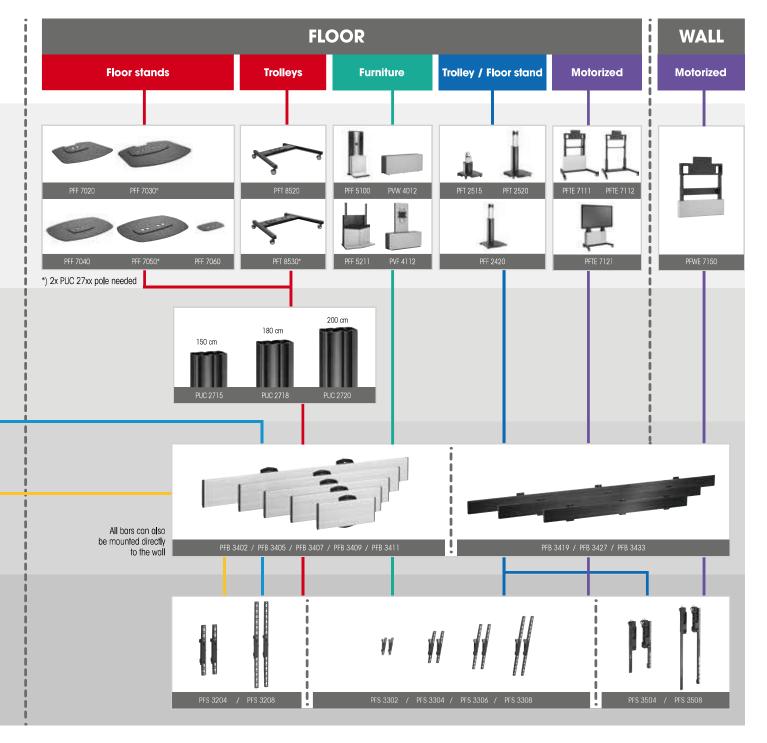
## Connect-it product overview



#### **Explanation of colour use:**

To make the correct Connect-it product combination, please use products and accessories marked with the same colour.

Ceiling  $\leq$  30 kg Ceiling  $\leq$  80 kg Floor Furniture Motorized



				Trolleys				
				back-t	o-back	floor mounting		
Pole	Length	PFF 7020	PFF 7030	PFF 7040	PFF 7050	PFF 7060	PFT 8520	PFT 8530
PUC 2715	1,5 m	105 kg	160 kg	2x 80 kg	2x 100 kg	(2x) 150 kg	105 kg	160 kg
PUC 2718	1,8 m	80 kg	160 kg	2x 60 kg	2x 80 kg	(2x) 150 kg	80 kg	160 kg
PUC 2720	2,0 m	60 kg	120 kg	2x 40 kg	2x 65 kg	(2x) 150 kg	60 kg	150 kg

## Maximum flexibility!

#### Flexibility to a higher level! Vogel's Professional introduces Connect-it kits!

Connect-it is the modular system for mounting solutions for ceiling, wall and floor. Modular, because we strongly belief in offering solutions instead of products for the professional market, With a limited number of components, almost unlimited solutions can be created.

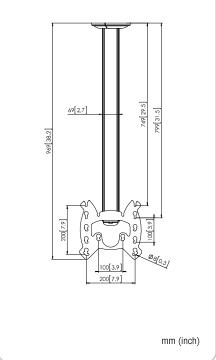
Today we are very successful with Connect-it and it's modularity. Nevertheless, we also see a need for simple, standard solutions in the market. Vogel's Professional is proud to be able to fulfill both needs now. We created a number of kits, to make the life of the reseller, installer and of the end user easier. Order just 1 article number if you need a more standard solution. Easy to understand and time saving! To stay as flexible as possible, the components will be delivered separately (modular). Together with the Pro-AV Mount Advisor, we have created another tool to support you with the selection of the perfect Vogel's Professional mounting system, by introducing these kit codes. We expect that this will meet your needs whenever and wherever you need it.

How does it work? Our codes are built up based on the type of solution (C for a flat ceiling, CT for ceiling with turn possibilities etc.) together with the pole length and fitment. If you need a ceiling solution (C) with a 1.50 meter pole (15) and a 400 x 400 fitment (44), you just order the C1544, and that's it! Are you looking for a ceiling mount (C) with a 3.00 meter pole (30) and a 600 x 400 fitment (64), just go for the C3064.



## **EFC 6215** Display ceiling mount 58-107 cm / 23-42" 30 kg / 66 lbs • Ceiling plate suitable for flat ceilings

- Tilt function: 0-10-20°
- · Levelling function
- Double Cable Inlay System (CIS®)
- · Cover included
- VESA 100 x 100, 200 x 100, 200 x 200 mm



## **Single display < 65"**Fixed ceiling plate, for flat ceilings



SIZE

< 65"



80 kg / 176 lbs





#### Fitment 400 x 400 mm

#### C0844

- PUC 1060 ceiling plate
- PUC 2508 pole 80 cm
- PFB 3405 interface bar
- PFS 3304 interface display strips

#### C1544

- PUC 1060 ceiling plate
- PUC 2515 pole 150 cm
- PFB 3405 interface bar
- PFS 3304 interface display strips

#### C3044

- PUC 1060 ceiling plate
- PUC 2530 pole 300 cm
- PFB 3405 interface bar
- PFS 3304 interface display strips

### **Single display < 65"** Ceiling plate for flat ceilings, 360° rotation function



< 65"

80 kg / 176 lbs



#### Fitment 400 x 400 mm

#### CT0844

- PUC 1065 ceiling plate
- PUC 2508 pole 80 cm
- PFB 3405 interface bar
- PFS 3304 interface display strips

#### CT1544

- PUC 1065 ceiling plate
- PUC 2515 pole 150 cm
- PFB 3405 interface bar
- PFS 3304 interface display strips

#### CT3044

- PUC 1065 ceiling plate
- PUC 2530 pole 300 cm
- PFB 3405 interface bar
- PFS 3304 interface display strips

#### Single display ≥ 65"



≥ 65"

160 kg / 352 lbs



#### Fitment 600 x 400 mm

#### CD1564

- 2x PUC 1060 ceiling plate
- 2x PUC 2515 pole 150 cm
- PFB 3407 interface bar
- PFS 3204 interface display strips
- PFA 9126 bracket kit

#### CD3064

- 2x PUC 1060 ceiling plate
- 2x PUC 2530 pole 300 cm
- PFB 3407 interface bar
- PFS 3204 interface display strips
- PFA 9126 bracket kit

#### Fitment 800 x 400 mm

#### CD1584

- 2x PUC 1060 ceiling plate
- 2x PUC 2515 pole 150 cm
- PFB 3409 interface bar
- PFS 3204 interface display strips
- PFA 9126 bracket kit

#### CD3084

- 2x PUC 1060 ceiling plate
- 2x PUC 2530 pole 300 cm
- PFB 3409 interface bar
- PFS 3204 interface display strips
- PFA 9126 bracket kit



Configure your solution in just a few easy steps!

### TRY NOW!

www.pro-avmountadvisor.com

With our modular components you can create every desired configuration, see pages 14 to 21.

## **PUC 1011**Ceiling plate fixed







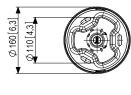
MAX. (2x) 30 kg / (2x) 66 lbs (balanced)





- Ceiling plate suitable for flat ceilings
- Must be combined with PUC 21xx or PUC 23xx pole (see schedule pages 10-11)







mm (inch)

## **PUC 1030**Ceiling plate turn and tilt

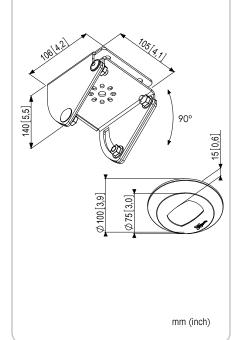


(2x) 30 kg / (2x) 66 lbs (balanced)



- Ceiling plate suitable for inclined and flat ceilings
- Tilt up to 90°
- Cover included for false ceilings
- Must be combined with PUC 21xx or PUC 23xx pole (see schedule pages 10-11)

Ceiling ≤ 30 kg



## **PUC 1035**Ceiling plate tilt

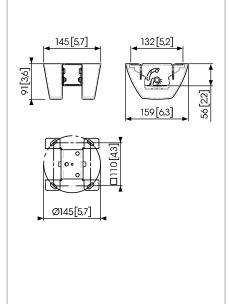


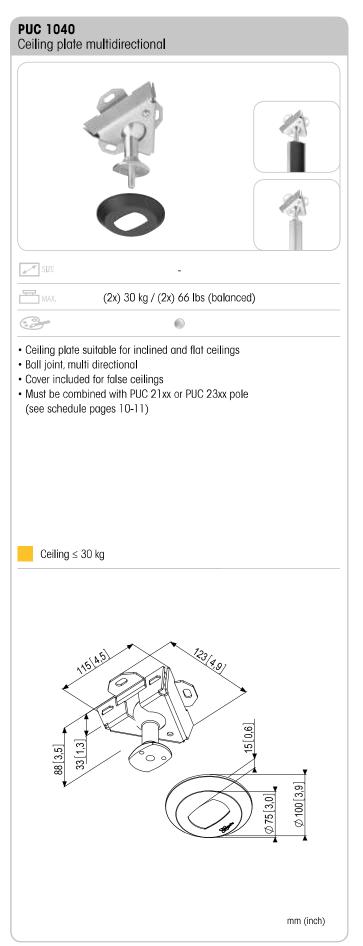
30 kg / 66 lbs

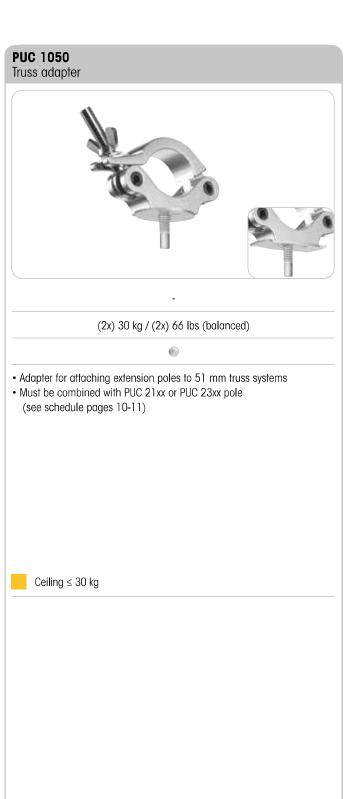


- Ceiling plate suitable for inclined and flat ceilings
- Tilt up to 90°
- Cover included for false ceilings
- Positioning indicator for laser pointer
- Must be combined with PUC 21xx pole (see schedule pages 10-11)

Ceiling ≤ 30kg







#### **PUC 1060**

Ceiling plate fixed



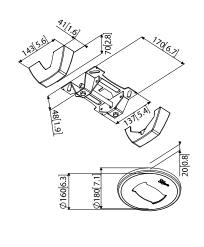
- SIZE
- - MAX. (2x) 80 kg / (2x) 176 lbs (balanced)





- Ceiling plate suitable for flat ceilings
- Cover included for false ceilings
- Must be combined with PUC 25xx pole

Ceiling ≤ 80 kg



mm (inch)

#### **PUC 1065** Ceiling plate turn

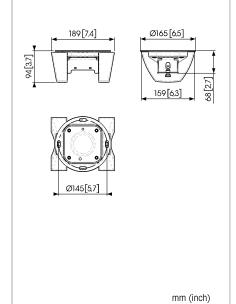


(2x) 80 kg / (2x) 176 lbs (balanced)



- Ceiling plate suitable for flat ceilings
- 360° rotation for positioning of display
- Rotation lockable in any position
- Cover included for false ceilings
- Positioning indicator for laser pointer
- Must be combined with PUC 25xx pole

Ceiling ≤ 80kg



#### **PUC 1070** Ceiling plate tilt

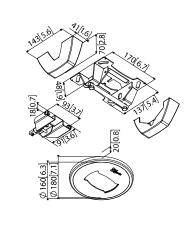


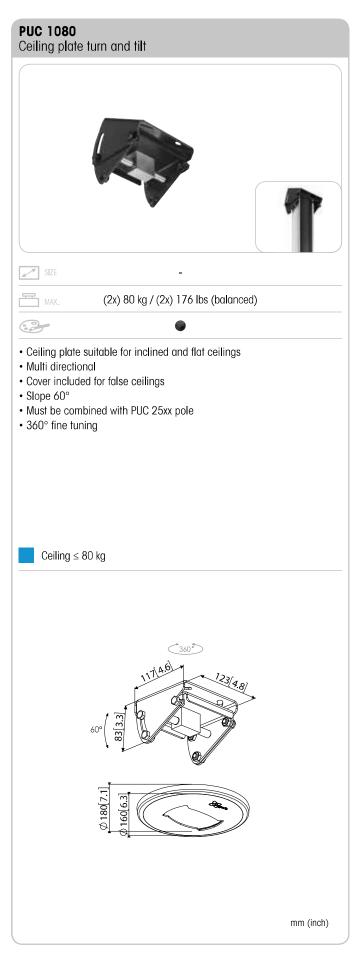
(2x) 80 kg / (2x) 176 lbs (balanced)

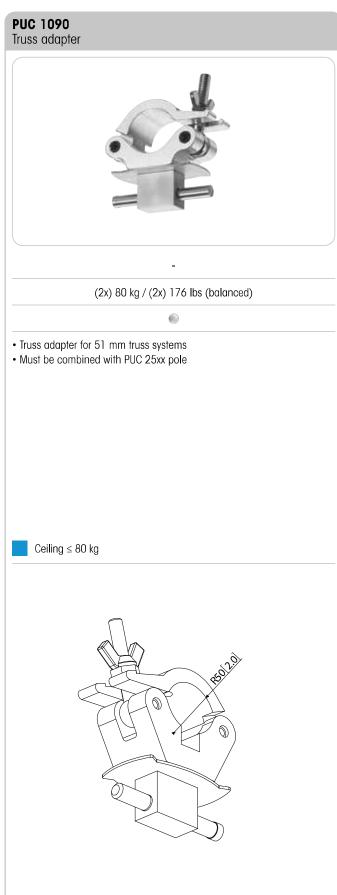


- Ceiling plate suitable for inclined and flat ceilings
- Fixed display position to the ceiling plate
- Cover included for false ceilings
- Must be combined with PUC 25xx pole
- Slope 90°

Ceiling ≤ 80 kg







#### PUC 2108 / 2115 / 2130



SIZE



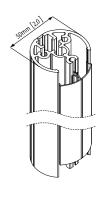
30 kg / 66 lbs





- Poles PUC 21xx Series in 3 different lengths:
- PUC 2108 (80 cm)
- PUC 2115 (150 cm)
- PUC 2130 (300 cm)
- Double cable management, CIS®
- · Single display mounting
- Can be combined with PFI 3010 / 3020 / 3035 display interface (see schedule pages 10-11) or with PPC 1500 / PPC 2500 projector mount (see schedule page 103)





mm (inch)

### **PUC 2308 / 2315 / 2330** Poles

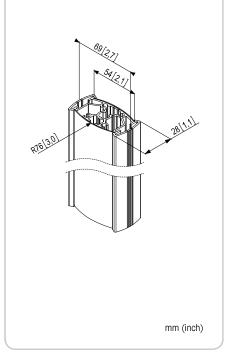


(2x) 30 kg / (2x) 66 lbs (balanced)



- Poles PUC 23xx Series in 3 different lengths:
  - PUC 2308 (80 cm)
  - PUC 2315 (150 cm)
  - PUC 2330 (300 cm)
- Double cable management, CIS®
- Multiple display mounting
- Aluminium, easy to cut to length
- Max. 30 kg / 66 lbs per side
- Can be combined with PFI 3010 / 3020 / 3035 display interface (see schedule pages 10-11)





#### PUC 2508 / 2515 / 2530

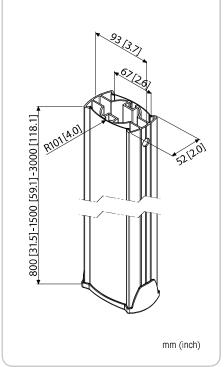


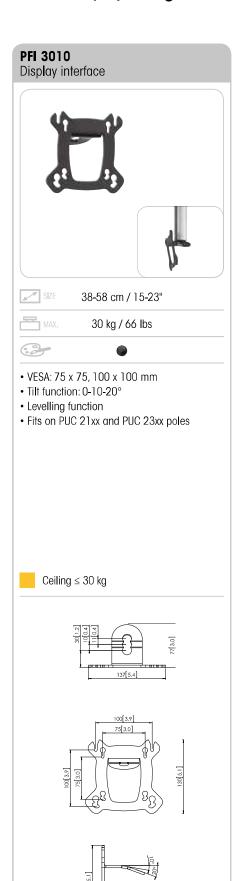
(2x) 80 kg / (2x) 176 lbs (balanced)



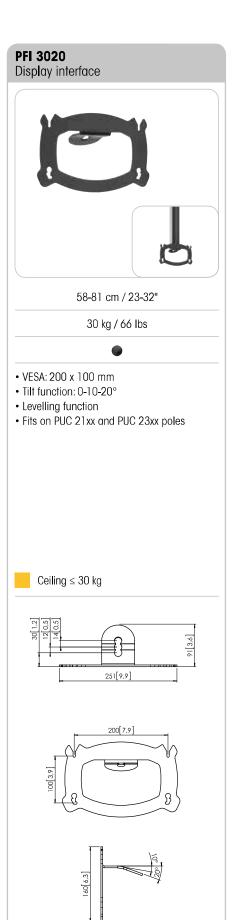
- Poles PUC 25xx Series in 3 different lengths:
- PUC 2508 (80 cm)
- PUC 2515 (150 cm)
- PUC 2530 (300 cm)
- Multiple cable management, CIS®
- Aluminium, easy to cut to length
- Multiple display mounting
- Included safety end cap
- Must be combined with PFB 34xx interface bar (see schedule pages 10-11)

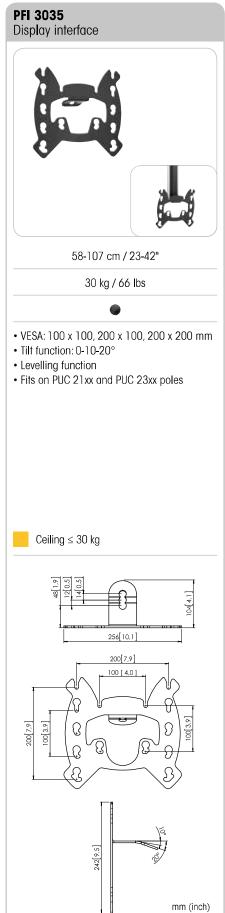
Ceiling ≤ 80 kg

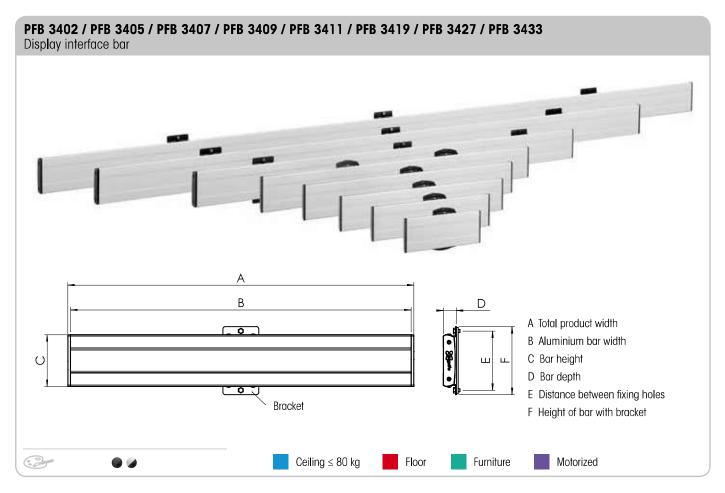




mm (inch)

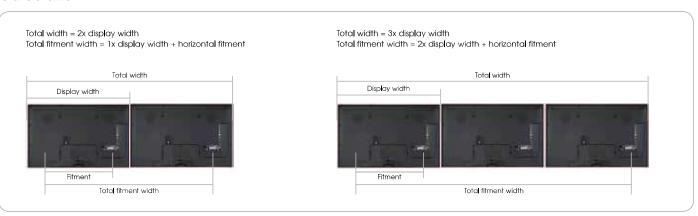


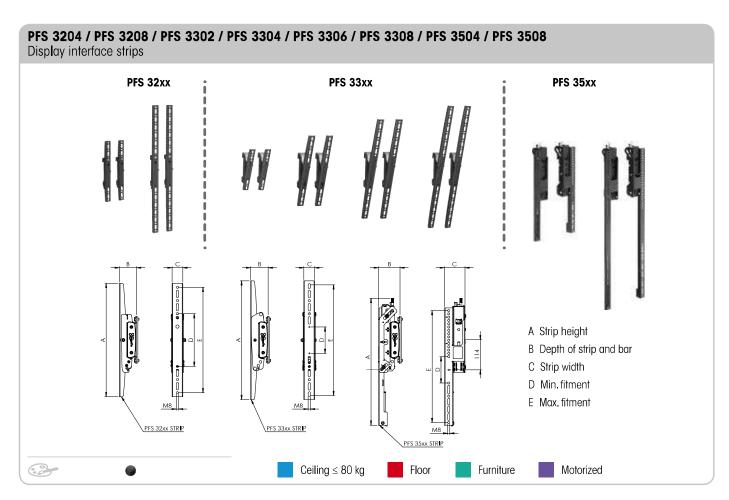




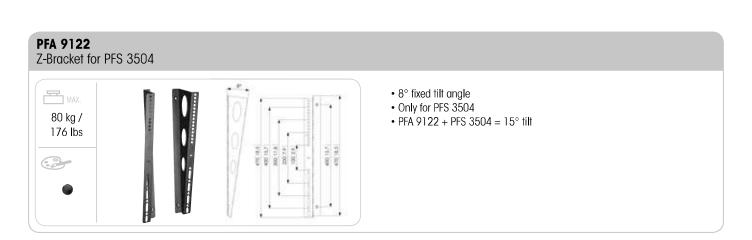
		D	imensio	ns (mn	1)		Max.	horizontal fi	tment	Depth o	f bar includi	bar including strip		Max.
	A	В	С	D	E	F	PFS 32xx	PFS 33xx	PFS 35xx	PFS 32xx	PFS 33xx	PFS 35xx	Brackets	weight (kg)
PFB 3402	290	275	137	35	157	180	225	225	310	67	67	73-90	1	80
PFB 3405	515	500	137	35	157	180	450	450	535	67	67	73-90	1	80
PFB 3407	715	700	137	35	157	180	650	650	735	67	67	73-90	1	80
PFB 3409	915	900	137	35	157	180	850	850	935	67	67	73-90	1	80
PFB 3411	1175	1160	137	35	157	180	1110	1110	1195	67	67	73-90	2	160
PFB 3419	1915	1900	137	35	157	180	1850	1850	1935	67	67	73-90	3	160
PFB 3427	2765	2750	137	35	157	180	2700	2700	2785	67	67	73-90	3	160
PFB 3433	3315	3300	137	35	157	180	3250	3250	3335	67	67	73-90	3	160

#### Calculation

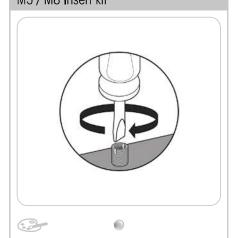




	Chrima		Dimensions (mm)	Min. fitment	Max.fitment	TILA O	
	Strips	A	В	С	D	E	Tilt °
160 kg strips	PFS 3204	430	67	41	200	400	+3/0/-3
	PFS 3208	830	67	41	200	800	+3/0/-3
Tilt strips	PFS 3302	295	67	41	75	270	+20/+15/+10/0
	PFS 3304	450	67	41	100	420	+20/+15/+10/0
	PFS 3306	630	67	41	200	600	+20/+15/+10/0
	PFS 3308	830	67	41	200	800	+20/+15/+10/0
Videowall strips	PFS 3504	482	73-90	79	200	400	+7/0/-3
	PFS 3508	857	73-90	79	200	800	+7/0/-3

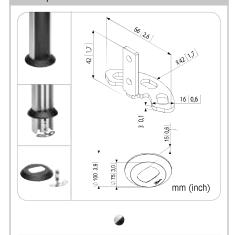


#### PFA 9100 M5 / M8 Insert kit



- To reduce M8 holes in a display to M5
- Enveloppe of 10 sets with 4 M8 / M5 inserts

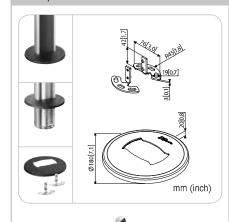
## **PFA 9101** Floor plate for PUC 23xx Series



- Combine with Connect-it ceiling plate and pole for a complete floor / ceiling solution
- Quick and easy installation

#### PFA 9103

Floor plate for PUC 25xx Series

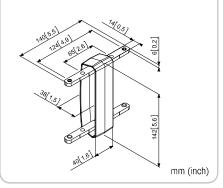


- Combine with Connect-it ceiling plate and pole for a complete floor / ceiling solution
- Quick and easy installation

## **PFA 9104**Bar coupler PFB 34xx Series

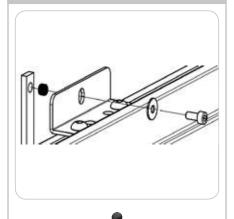


- Couple element to couple two interface bars
- Increase fitment range



#### PFA 9123

Kit to mount PFB to PUC 23XX Series



• Kit to mount interface bars on the PUC 23xx pole

#### PFA 9126

Bracket kit for PFB 34xx Series



• Extra bracket kit for Connect-it PFB 34xx interface bars













#### PUA 9501 Pole coupler for PUC 21xx / PUC 23xx Series



- To couple 2 poles from the Connect-it Series PUC 2108, PUC 2115, PUC 2130, PUC 2308, PUC 2315 or PUC 2330
- Max load: (2x) 30 kg / (2x) 66 lbs (balanced)

#### PUA 9502 Stabilisation kit for PUC 21xx / PUC 23xx Series



• Can be used in combination with the poles from the Connect-it Series PUC 2108, PUC 2115, PUC 2130, PUC 2308, PUC 2315 or PUC 2330

#### PUA 9505 / PUA 9506 Girder / H-beam clamp



SIZE

MAX. (2x) 80 kg / (2x) 176 lbs

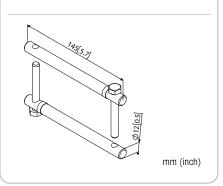


• To be used in combination with the ceiling plates PUC 1011, PUC 1035, PUC 1060, PUC1065, PUC 1070, PUC 1080, PPC 1540, PPC 1555, PPC 1585, PPC 2540, PPC 2555, PPC 2585

#### **PUA 9503** Pole coupler for PUC 25xx Series



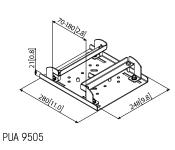
- MAX. (2x) 80 kg / (2x) 176 lbs
- Couple element to couple two PUC 25xx poles
- Quick and easy installation

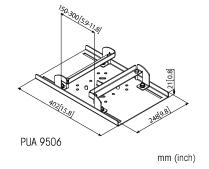


#### **PUA 9504** Stabilisation kit for PUC 25xx Series



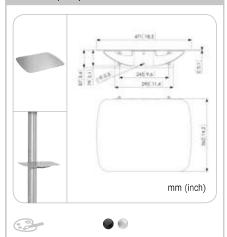
• Can be used in combination with the poles from the Connect-it Series PUC 2508, PUC 2515, PUC 2530





#### PUA 9507

Accessory tray for PUC 25xx / PUC 27xx



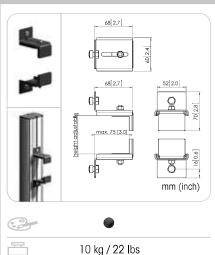
10 kg / 22 lbs

 Optional accessory tray for PUC 25xx and PUC 27xx

MAX.

- Variable height position
- Multiple shelves per solution possible
- Also suitable for dual pole mounting installation

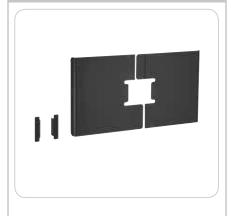
#### **PFA 9127** Accessory clamp



- Optional universal accessory clamp for all Connect-it PUC poles. It can be used to place a media player or other electronic equipment
- Fits on all Connect-it ceiling and floor systems
- The PFA 9127 can be placed at any height
- Maximum accessory depth 75 mm

#### PFA 9115 / PFA 9116

Back covers



SIZE

107-139 cm / 42-55"



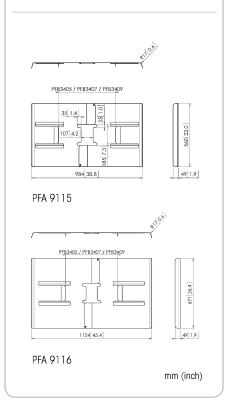
- Set of 2 steel plates to cover the back of a display
- Can only be used for single pole Connect-it ceiling or floor solution
- Can only be used in landscape position
- Not possible to combine with PFB 3402
- Only suitable for single pole mounting

#### PFA 9115

For screen size 42-47"

#### PFA 9116

For screen size 50-55"



#### PFA 9120 / PFA 9121

Back covers portrait



107-139 cm / 42-55"



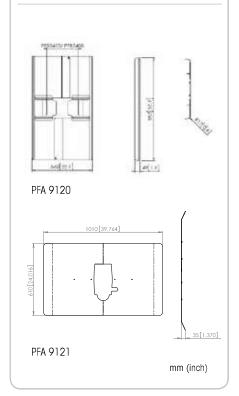
- Set of 2 steel plates to cover the back of a display
- Can only be used for single pole Connect-it ceiling or floor solution
- Can only be used in portrait position
- Can only be used in combination with PFB 3402 of PFB 3405

#### PFA 9120

For screen size 42-47"

#### PFA 9121

For screen size 50-55"



#### PFC 555

Display ceiling mount



SIZE

48-107 cm / 19-42"



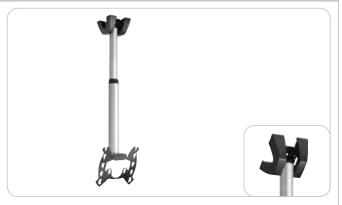
15 kg / 33 lbs (2x 10 kg / 22 lbs balanced)





- Ceiling plate
- Height adjustable, 550-810 mm
- Turn & tilt
- VESA: 100 x 100, 100 x 200, 200 x 200 mm
- CIS® Cable Inlay System



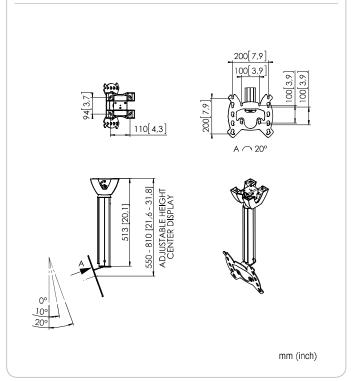


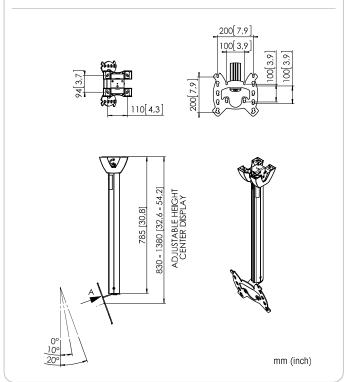
48-107 cm / 19-42"

15 kg / 33 lbs (2x 10 kg / 22 lbs balanced)

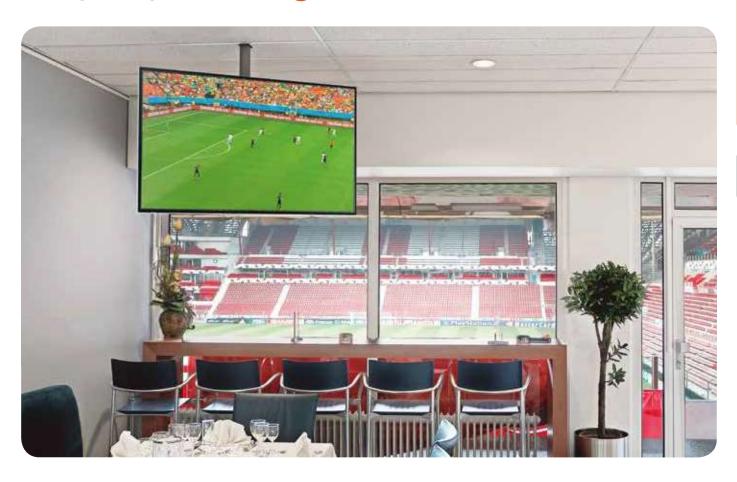


- Ceiling plate suitable for inclined and flat ceilings
- Height adjustable, 830-1380 mm
- Turn & tilt
- VESA: 100 x 100, 100 x 200, 200 x 200 mm
- CIS® Cable Inlay System





## Display ceiling mounts

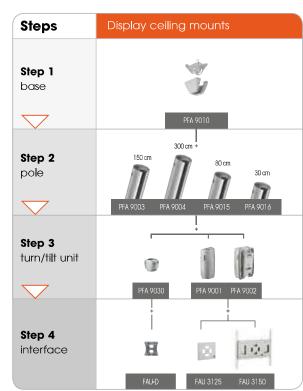


#### Two complete kits for small displays

For small displays, there are PFC 555 and PFC 585, complete kits including a universal ceiling plate, height adjustable pole, turn & tilt unit and a VESA 100 x 100 mm display interface.

### Flexible modular component solutions for medium and large size displays

A range of ceiling plates, extensions poles, a single and back-to-back turn & tilt unit, universal display interfaces and a smart range of accessories are the flexible building blocks to create exactly the ceiling mounting solution you need. The Pro-AV Mount Advisor will help you to configure the solution you need.



#### **PFA 9010** Ceiling plate

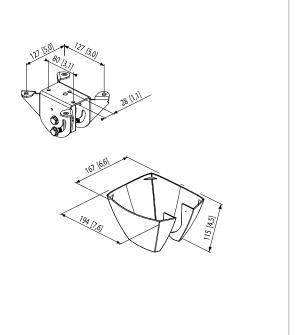


- VIZE VIZE
- MAX
- (2x) 60 kg / (2x) 132 lbs (balanced)





- Ceiling plate for PFA poles
- Suitable for flat and sloped ceilings
- Also suitable for vertical use on walls
- Cover included



mm (inch)

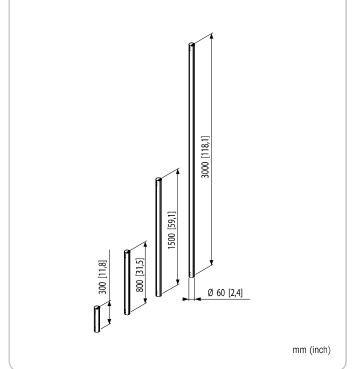
## **PFA 9003 / 9004 / 9015 / 9016**Poles



(2x) 60 kg / (2x) 132 lbs (balanced)



- CIS® Cable Inlay System
- Aluminium, easy to cut length



#### PFA 9001 Turn & tilt unit



- Autolock® locking system
  Fits on PFA poles and standard 60 mm poles

60 kg / 132 lbs

- Turn and 20° tilt function
- Suitable for interfaces FAU 3125 or FAU 3150 (see page 30)

## **PFA 9002**Turn & tilt unit back-to-back



(2x) 60 kg / (2x) 132 lbs (balanced)



- Autolock® locking system
- Fits on PFA poles and standard 60 mm poles
- Turn and 20° tilt function
- Suitable for 2x interfaces FAU 3125 or FAU 3150 (see page 30)

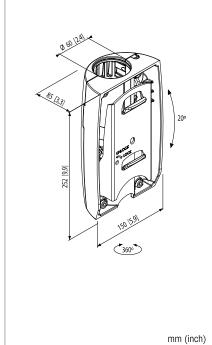
PFA 9030 Turn & tilt unit

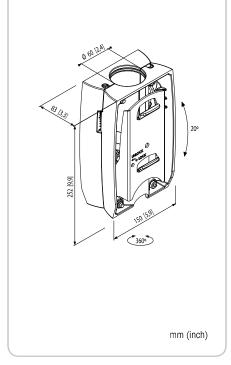


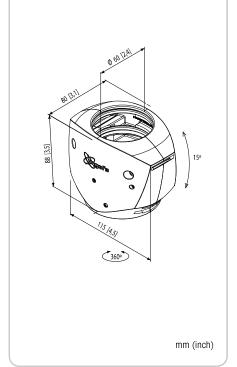
20 kg / 44 lbs



- Fits on PFA poles (see page 28) and standard 60 mm poles
- $\bullet$  Turn and 15° tilt function
- Suitable for:
- 1 x FAU-D interface for single display
- 2 x FAU-D interface for 2 displays back-to-back







PRO-AV CATALOGUE - 29

#### FAU-D

Display interface VESA MIS-D





30-58 cm / 12-23"



12 kg / 26 lbs





- Use in combination with PFA 9030 (see page 29)
- VESA: 75 x 75, 100 x 100 mm

## **FAU 3125** Display interface



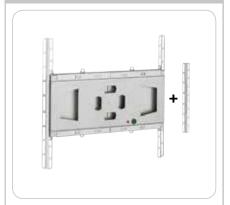
58-101 cm / 23-40"

60 kg / 132 lbs



- Autolock® locking system
- Landscape or portrait mounting
- Optional anti theft lock PFA 9008 (see page 31)
- VESA: 75 x 75, 100 x 100, 200 x 100, 200 x 200 mm

#### FAU 3150 Display interface

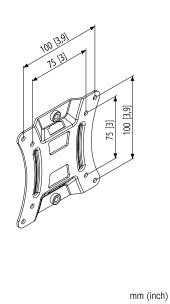


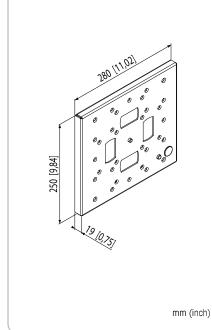
76-165 cm / 30-65"

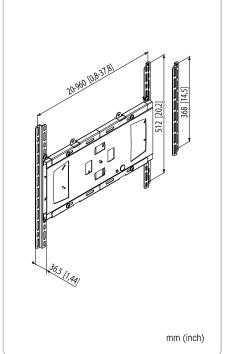
70 kg / 154 lbs



- Fitment min. 50 x 50 mm, max. 960 x 512 mm
- Autolock® locking system
- Landscape or portrait mounting
- Optional anti theft lock PFA 9008 (see page 31)







# PFA 9006 Stabilisation kit SIZE MAX. • To stabilize for PFA 9004 (3 m) extension poles





## Connect-it wall

Vogel's Professional introduces a modular wall solution, especially designed for single displays and video walls. With this modular concept, based on Connect-it, you can create a single display wall solution for almost any size or a video wall solution for almost every configuration.

#### Modular single display mounting:

The PFS 3204 and PFS 3208 are suitable for displays up to 160 kg with a maximum vertical fitment of 400 and 800 mm. Features of these strips are: tilt leveling and unlock straps (for wall mounting). These strips must be combined with PFB 34xx Connect-it interface bars.



#### The modular video wall consists of:

Interface bars: available in 3 different lengths, 1900 mm (PFB 3419), 2750 mm (PFB 3427) and 3300 mm (PFB 3433).



A set of 3D adjustable interface display strips. Available in 2 lengths, 400 mm (PFS 3504) and 800 mm (PFS 3508).



#### Modular display wall mounts

#### PFS 3504 and PFS 3508 3D Adjustable interface display strips.

The 3D adjustable interface display strips are especially created for making video walls using Connect-it.



Unique features of the 3D interface display strips are:

- Easy adjustment on the top of the strips
- Micro adjustment to achieve a seamless look
- Strips can be adjusted in 3 directions (3D):
  - Horizontal adjustment: +/- 5 mm
  - Depth adjustment: +/- 5 mm
  - Tilt adjustment:  $-3^{\circ}$  /  $+7^{\circ}$
- Lock for lateral shift to avoid horizontal movement
- Service position
- Padlock (PFA 9109) to prevent removal by unauthorized persons (optional)



Once the displays are in place, the built in service position makes it possible to easily connect cables to the displays. The service position also allows each individual displays to be removed for maintenance or replacement. Even if the display is in the middle of the video wall.

#### Unique Selling Points for Connect-it wall:

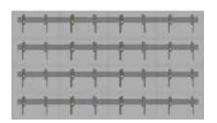
- Fast and easy installation
- Modular components
- Possibility to combine with existing accessories

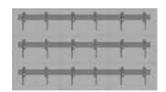




The PFS 3504 can also be combined with our Z-bracket (PFA 9122). This bracket can be mounted between the PFS 3504 and the display, adding an additional 8 degree tilt, making it ideal for digital menu boards and other screens which are above eye level.

#### **Example configurations**





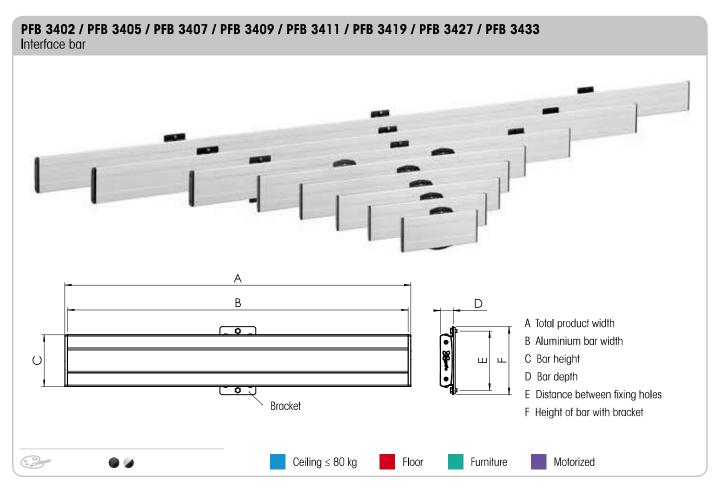




4 x 4 solution 3 x 3 solution

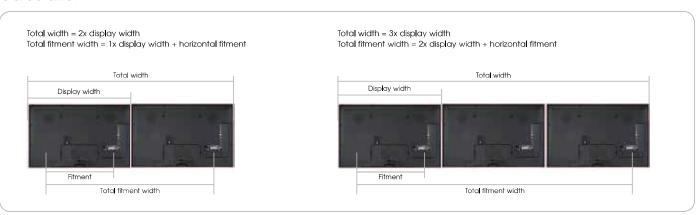
2 x 2 solution

3 x 1 solution



		D	imensio	ons (mm	1)		Max.	horizontal fi	tment	Depth o	f bar includi	ar including strip		Max.
	A	В	C	D	E	F	PFS 32xx	PFS 33xx	PFS 35xx	PFS 32xx	PFS 33xx	PFS 35xx	Brackets	weight (kg)
PFB 3402	290	275	137	35	157	180	225	225	310	67	67	73-90	1	80
PFB 3405	515	500	137	35	157	180	450	450	535	67	67	73-90	1	80
PFB 3407	715	700	137	35	157	180	650	650	735	67	67	73-90	1	80
PFB 3409	915	900	137	35	157	180	850	850	935	67	67	73-90	1	80
PFB 3411	1175	1160	137	35	157	180	1110	1110	1195	67	67	73-90	2	160
PFB 3419	1915	1900	137	35	157	180	1850	1850	1935	67	67	73-90	3	160
PFB 3427	2765	2750	137	35	157	180	2700	2700	2785	67	67	73-90	3	160
PFB 3433	3315	3300	137	35	157	180	3250	3250	3335	67	67	73-90	3	160

#### Calculation





#### PFS 3504

3D Adjustable interface display strips





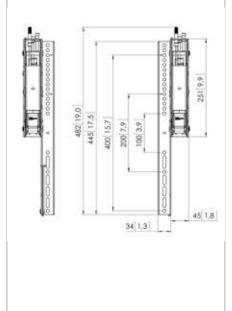


80 kg / 176 lbs





- Easy adjustment on the top of the strips
- Micro adjustment to achieve a seamless look
- Strips can be adjusted in 3 direction (3D):
- Horizontal adjustment: +/- 5 mm
- Depth adjustment: +/- 5 mm
- Tilt adjustment: -3° / +7°
- · Lock for lateral shift to avoid horizontal movement
- Service position
- Padlock (PFA 9109) to prevent removal by unauthorized persons (optional)



mm (inch)

#### PFS 3508

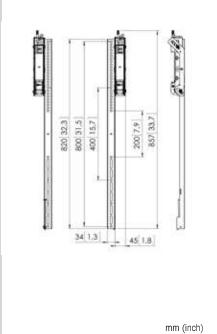
3D Adjustable interface display strips



80 kg / 176 lbs



- Easy adjustment on the top of the strips
- Micro adjustment to achieve a seamless look
- Strips can be adjusted in 3 direction (3D):
- Horizontal adjustment: +/- 5 mm
- Depth adjustment: +/- 5 mm
- Tilt adjustment:  $-3^{\circ}$  /  $+7^{\circ}$
- · Lock for lateral shift to avoid horizontal movement
- Service position
- Padlock (PFA 9109) to prevent removal by unauthorized persons (optional)



#### PFA 9122

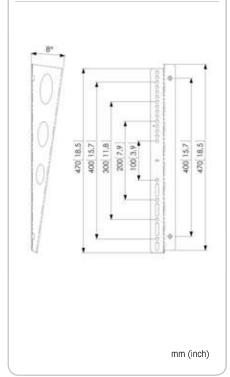
Z-Bracket for PFS 3504



80 kg / 176 lbs



- 8° fixed tilt angle
- Only for PFS 3504
- PFA  $9122 + PFS 3504 = 15^{\circ} \text{ tilt}$

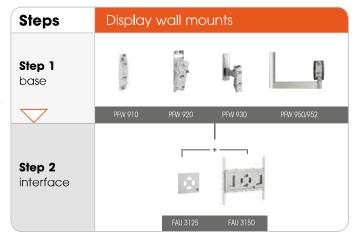


## 900 Series



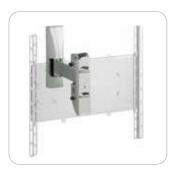
#### **Building blocks for the Pro-AV installer**

- The modular system is the flexible display mounting solution for nearly every situation or location
- Two universal display interfaces in small/medium and large sizes are the backbone of the modular system and fit on all ceiling, wall or floor mounts
- A range of ceiling plates, poles, wall mounts and smart acces-sories are all universal building blocks for the Pro-AV installer
- The Pro-AV Mount Advisor makes it easy for you to build the solution you need











#### PFW 910 (+ FAU 3125 / 3150)

Display wall mount fixed



SIZE

58-101 cm / 23-40" (FAU 3125) 76-165 cm / 30-65" (FAU 3150)

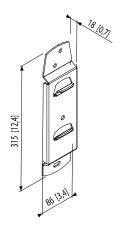


70 kg / 154 lbs





- Fixed wall mount
- Autolock® locking system
- Not possible to combine with PFA 9008 Lock set
- NOT INCLUDING interface FAU 3125 / FAU 3150 (see page 30)



mm (inch)

# **PFW 920 (+ FAU 3125 / 3150)** Display wall mount tilt



58-101 cm / 23-40" (FAU 3125) 76-165 cm / 30-65" (FAU 3150)

70 kg / 154 lbs



- With tilt functionality
- Autolock® locking system
- NOT INCLUDING interface FAU 3125 / FAU 3150 (see page 30)

#### PFW 930 (+ FAU 3125 / 3150)

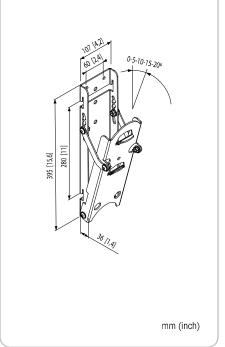


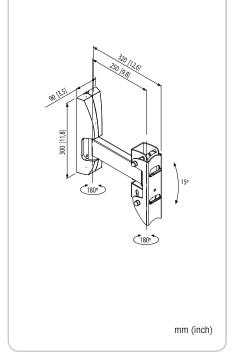
58-101 cm / 23-40" (FAU 3125) 76-165 cm / 30-65" (FAU 3150)

60 kg / 132 lbs



- With turn & tilt functionality
- · Autolock® locking system
- Tilt mechanism with auto balance
- NOT INCLUDING interface FAU 3125 / FAU 3150 (see page 30)





# **PFW 950 (+ FAU 3125 / FAU 3150)**Display wall mount right-angled



58-101 cm / 23-40" (FAU 3125) 76-107 cm / 30-42" (FAU 3150)

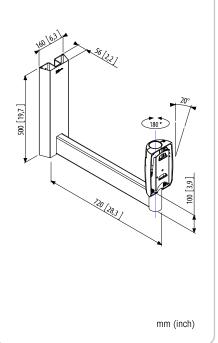


60 kg / 132 lbs





- Specially designed for passageways, halls, lecture theatres etc.
- Autolock® locking system
- · With stylish wall plate cover
- NOT INCLUDING interface FAU 3125 or FAU 3150 (see page 30)



#### PFW 952 (+ 2x FAU 3125 / 2x FAU 3150)

Display wall mount right-angled back-to-back

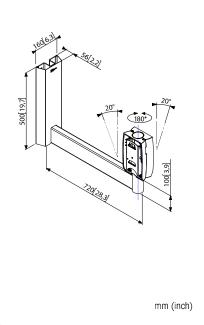


58-101 cm / 23-40" (FAU 3125) 76-107 cm / 30-42" (FAU 3150)

(2x) 60 kg / (2x) 132 lbs



- Specially designed for passageways, halls, lecture theatres etc.
- Autolock® locking system
- With stylish wall plate cover
- NOT INCLUDING (2x) interface FAU 3125 or FAU 3150 (see page 30)



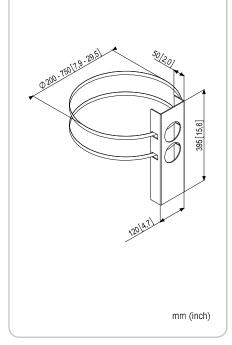
#### **PFA 9031** Column clamp



60 kg / 132 lbs



- Mounting displays to columns without drilling in a column
- Column diameter 200-750 mm
- Use in combination with PFW 910 / 920 / 930





# PFW 2000 Series

The clean and slim PFW 2000 Series is designed with hospitality content in mind. Hospitality is about providing your guest with the best possible services. One of those services is in-room entertainment, of which guests expect nothing but the best. The PFW 2000 Series is, thanks to its clean aesthetics and slim profile, perfect to make your content shine. The included discrete padlock ensures that your HotelTV is secure. This, together with TÜV certification, makes this a safe and slim solution.

#### **Key features**

- Post-installation levelling
- Theft-delaying padlock
- Continuous smooth tilt, with accessible lock screw
- TÜV certified



Cable management



Theft delaying padlock



Post-installation levelling





Continuous smooth tilt

#### PFW 2020

Display wall mount





48-109 cm / 19-43"



16 kg / 35 lbs





- Max. fitment: 200 x 200 mm
- 1 pivot point
- Tilt: -10 / +10°
- Turn: 60 / 120 / 180°

#### PFW 2030

Display wall mount



48-109 cm / 19-43"

16 kg / 35 lbs



- Max. fitment: 200 x 200 mm
- 2 pivot points
- Tilt:-10 / +10°
- Turn: 60 / 120 / 180°

#### PFW 2040

Display wall mount

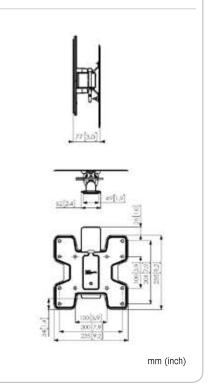


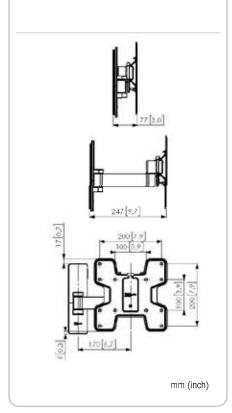
48-109 cm / 19-43"

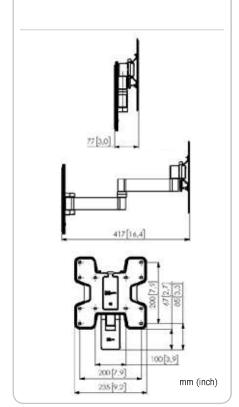
16 kg / 35 lbs



- Max. fitment: 200 x 200 mm
- 3 pivot points
- Tilt: -10 / +10°
- Turn: 60 / 120 / 180°









# PFW 3000 Series

The safe and elegant PFW 3000 Series is designed with hospitality content in mind. In-room entertainment is a big part of a guest's experience. Vogel's understands that and designed the PFW 3000 Series to give everybody an outstanding AV experience. We make sure that the content is viewable from every angle. The mount's discrete padlock ensures that a HotelTV or any other display is secure on all occasions. With a maximum fitment of 400 x 400 the mount can hold a large range of displays. This, together with TÜV certification, makes this an exceptional safe and elegant solution.

#### **Key features**

- Post-installation levelling
- Theff-delaying padlock
- Continuous smooth tilt
- TÜV certified



Cable management



Theft delaying padlock



Post-installation levelling

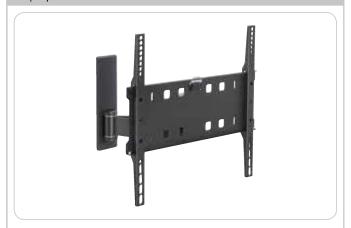




Continuous smooth tilt

#### PFW 3030

Display wall mount



SIZE

81-140 cm / 32-55"



35 kg / 77 lbs



- Max. fitment: 400 x 400 mm
- 2 pivot points Tilt: -15 / +10°
- Turn: 180°

#### PFW 3040

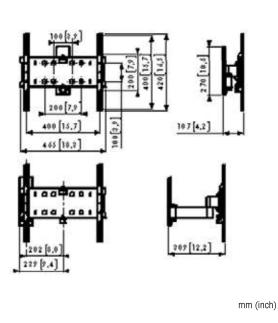
Display wall mount

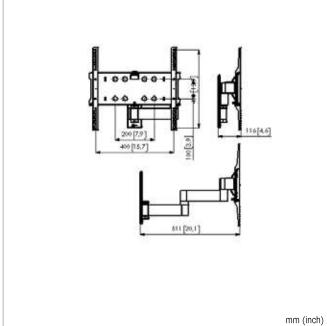


81-140 cm / 32-55"

35 kg / 77 lbs

- Max. fitment: 400 x 400 mm
- 3 pivot points
- Tilt: -15 / +10°
- Turn: 180°







#### NEXT 7345 DesignMount



102-165 cm / 40-65"



30 kg / 66 lbs





- VESA 600 x 400 mm
- Sleek, graceful design
- Vogel's patented Screen Protection System (SPS®) protects your flatscreen from bumping into the wall when turning
- The patented Smart Movement Mechanism (SMM®) lets you move your TV screen with the touch of a fingertip
- Magnetic Home Position: Your screen always straight with the Vogel's patented Easy Click home system
- Easy adjust: Straight mounting guaranteed
- Cable Inlay System (CIS®): hide all unsightly cables
- Extends up to 72 cm / 28.3"
- Tilt up to 20°
- Turn up to 120°



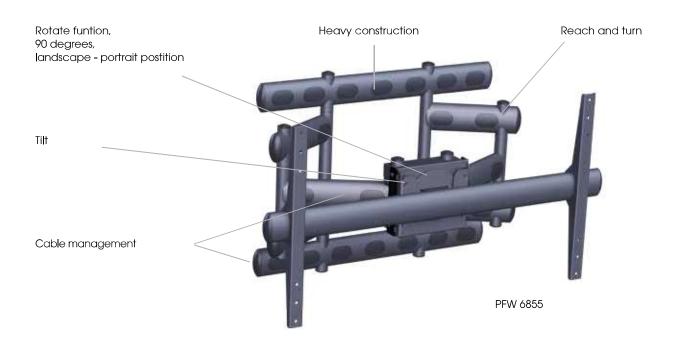
# Wall mounts for XXL displays



Displays are getting larger every year. Vogel's is introducing a series of wall mounts with turn, tilt, reach and even rotate functionality for very large and heavy (interactive) flat screens. Besides optimal display positioning these mounts give easy access to the cable connectors and also are the ideal solution for recessed display installations.

#### **Key features**

- For turn, tilt and reach functions there are three mounts for weights up to 80 kg, 136 kg and 227 kg
- Maximum flexibility with up to 90 degrees of turning or in a corner mounting is possible with the PFW 6852 (depending on the display size)
- Rotating display from landscape to portrait position for digital signage purposes is possible with the PFW 6854 wall mount



#### PFW 6850

Display wall mount turn and tilt



SIZE

107-178 cm / 42-70"

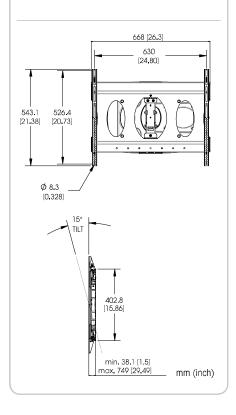


45 kg / 100 lbs





- Ultra flat wall mount, only 38 mm deep
- 3 pivot points
- Extending up to 76 cm
- Fitment min. 100 x 100 mm, max. 630 x 526 mm
- Turn 180°
- Tilt +15°



#### PFW 6851

Display wall mount turn and tilt

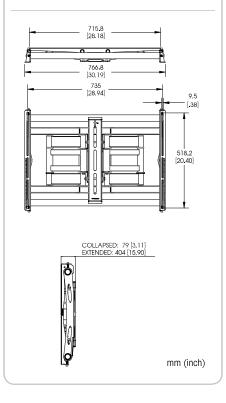


107-190 cm / 42-75"

80 kg / 175 lbs



- Perfect for recessed installations
- Extending up to 40 cm
- Fitment min. 200 x 200 mm, max. 820 x 650 mm
- Turn 90°
- Tilt +10°



#### PFW 6852

Display wall mount turn and tilt

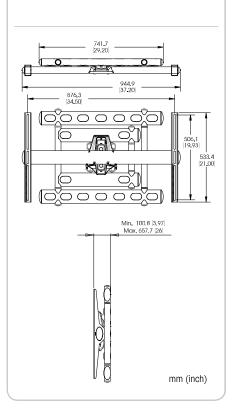


101-216 cm / 40-85"

136 kg / 300 lbs



- Perfect for recessed installations
- 3 pivot points
- Extending up to 66 cm
- Fitment min. 225 x 225 mm, max. 985 x 665 mm
- Turn 180°
- Tilt +10° / -10°



#### PFW 6855

Display wall mount turn and tilt



SIZE

165-249 cm / 65-98"



227 kg / 500 lbs





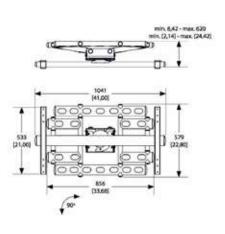
- Rotation function 90°, landscape portrait position
- Perfect for recessed installations
- Extending up to 62 cm
- Fitment horizontal max. 907 mm, vertical 300 mm, 400 mm, 500 mm, 600 mm
- Turn 90°
- Tilt +4° / -4°

• Rotating function  $360^{\circ}$ 

PFW 6854

Display wall mount turn and tilt

- Easy landscape portrait position change
- Perfect for digital signage
- Rotation position lock
- Two piece design for quick install
- Fitment min. 200 x 200 mm, max. 870 x 505 mm



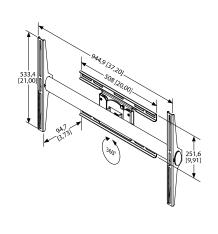
mm (inch)

# 94-165 cm / 37-65"

72 kg / 160 lbs







# 4000 Series



Vogel's is extending its range of wall mounts for flat LCD and plasma displays with the PFW 4000 series. This series is ideal for use in public spaces that cannot be continuously supervised and helps protect displays against theft. A sturdy locking mechanism secures the displays. The slim design creates a clean and elegant look that takes up a minimum of space.

#### **Designed with installation in mind**

Vogel's products are designed for quick and easy installation. The PFW 4000 series features a unique wall plate that allows installers to very precisely compensate for drilling tolerances to ensure level mounting. Mounting hardware is included.

All products in the 4000 series have a locking feature for easy installation and maximum security. A solid security bar and padlock provide theft prevention while still allowing easy access to the display for servicing. All Vogel's 4000-series products are TÜV5 certified. Offering maximum safety in any public space or hotel environment.



4000 Series movie



Tilt in steps of  $0^{\circ}$ ,  $7^{\circ}$ ,  $12^{\circ}$  and  $15^{\circ}$ 



Fixed tilt position



Autolock®



Locking bar and padlock

#### For 19-42 inch displays

The PFW 4200 and PFW 4210 are suitable for 19 to 42 inch displays weighing up to 30 kg. These wall mounts are especially designed for hospitality and public areas that cannot be continuously supervised. The locking mechanism securely locks the display in place, while still allowing easy access to the display or TV for servicing. The lock also prevents the display from being accidentally knocked of the wall. The Vogel's PFW 4200 wall mount is only 27 mm deep. Making the mount almost invisible.

# Up to 15° tilt for a better viewing angle

For displays mounted high on the wall, tilting the display forward helps to create a better viewing angle. The PFW 4210 tilting wall mount, 54 mm deep, can tilt up to 15° in steps of 5°.

# **PFW 4200** Display wall mount fixed



SIZE 48-107 cm / 19-42"





- Fitment min. 75 x 75 mm, max. 200 x 200 mm
- Built-in wall plate level function
- Autolock®

# **PFW 4210**Display wall mount tilt



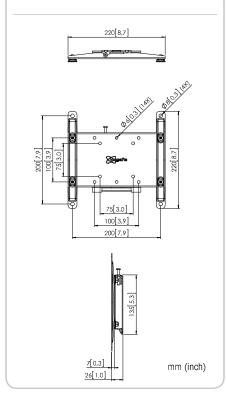
48-107 cm / 19-42"

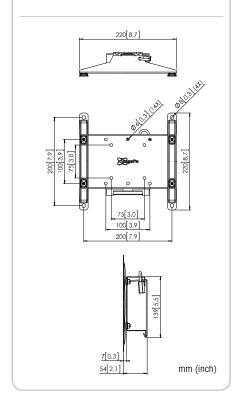
30 kg / 66 lbs



- Fitment min. 75 x 75 mm, max. 200 x 200 mm
- Tilt function: 0-5-10-15 $^{\circ}$
- Built-in wall plate level function
- Autolock®







#### For 42-55 inch displays

The PFW 4400 locking fixed wall mount and PFW 4410 locking tilting display wall mount helps protect large flat panel displays in public areas against theft. These products are designed for public areas that cannot be continuously supervised. The Vogel's Autolock® mechanism securely locks the display in place, and the slim design creates a clean, elegant look.

The PFW 4400 and PFW 4410 feature a unique wall plate that allows installers to very precisely compensate for drilling tolerances to ensure level mounting. Mounting hardware is included. A solid security bar and padlock provide theft prevention while still allowing easy access to the display for servicing.

# Up to 15° tilt for a better viewing angle

For displays mounted high on the wall, tilting the display forward helps create a better viewing angle. The PFW 4410 wall mount can tilt up to 15°, in 0°, 7°, 12° and 15° increments.

# **PFW 4400**Display wall mount fixed



SIZE 107-139 cm / 42-55"

MAX.

30 kg / 66 lbs





- Fitment min. 100 x 100 mm, max. 400 x 400 mm
- Lockingbar + padlock included
- Built-in wall plate level function
- Autolock®

# **PFW 4410**Display wall mount tilt

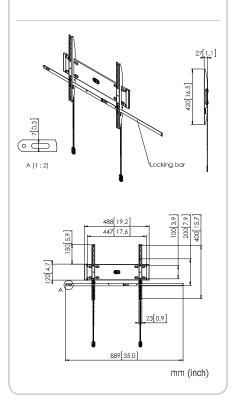


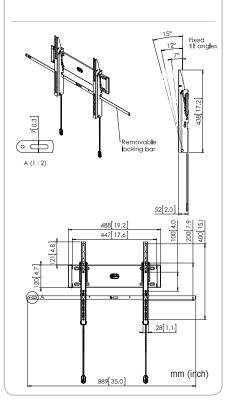
107-139 cm / 42-55"

30 kg / 66 lbs



- Fitment min. 100 x 100 mm, max. 400 x 400 mm
- Tilt function: 0-7-12-15°
- Lockingbar + padlock included
- Built-in wall plate level function
- Autolock®





#### For 55-65 inch displays

The PFW 4600 locking fixed wall mount and PFW 4610 Locking tilting display wall mount helps protect large flat panel displays in public areas against theft. These products are designed for public areas that cannot be continuously supervised. The Vogel's Autolock® mechanism securely locks the display in place, and the slim design creates a clean, elegant look.

The PFW 4600 and PFW 4610 feature a unique wall plate that allows installers to very precisely compensate for drilling tolerances to ensure level mounting. Mounting hardware is included. A solid security bar and padlock provide theft prevention while still allowing easy access to the display for servicing.

# Up to 15° tilt for a better viewing angle

For displays mounted high on the wall, tilting the display forward helps create a better viewing angle. The PFW 4610 wall mount can tilt up to 15°, in 0°, 7°, 12° and 15° increments.

# **PFW 4600**Display wall mount fixed



SIZE 139-216 cm / 55-80"

MAX.

75 kg / 166 lbs





- Fitment min. 100 x 100 mm, max. 600 x 400 mm
- Lockingbar + padlock included
- Built-in wall plate level function
- Autolock®

# **PFW 4610**Display wall mount tilt



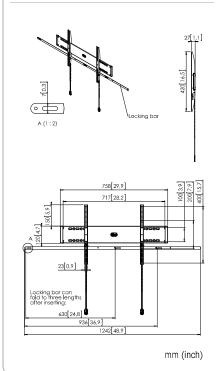
139-165 cm / 55-65"

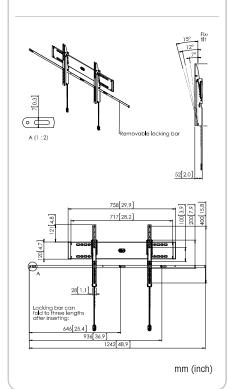
75 kg / 166 lbs



- Fitment min. 100 x 100 mm, max. 600 x 400 mm
- Tilt function: 0-7-12-15°
- Lockingbar + padlock included
- Built-in wall plate level function
- Autolock®







## The amazing 6000 Series of heavy-duty wall mounts



Meet our 'next level' professional wall mounts. This series combines all we know about quality and ease of installation. For instance, post-installation levelling, self-centring screws and easy access for maintenance. All of this for displays up to 120" and 165 kg. The design of the 6000 Series is both robust and elegant. There are several models, available as fixed wall mount or tilting up to 15°. In addition, all types have an aesthetically integrated anti-theft lock. As always with Vogel's, these wall mounts come with a 5-year material and manufacturing error warranty.

#### About Vogels.com/lab

At Vogel's, we don't compromise on quality. That's why we test all our products extensively in our own 'lab'. It's no coincidence that all Vogel's products are TÜV-5 certified and that all our wall mounts can hold up to five times the certified weight. Normally, our testing space is strictly off-limits to everyone except our engineers. But this time, we're making an exception. See for yourself how strong the 6000 series is: watch the test on vogels.com/lab.

#### Features 6000 Series



#### Easy levelling and installation

Special diagonal mounting holes make it very easy to level the wall plate during installation.



#### Horizontal levelling

To create the perfect alignment after installation.



#### Self-centering display bolts

With the bolt self-centering in the mounting hole, the display strips are always in the exact same position. Reduces the need for fisplay levelling.



#### Easy accessible integrated lock

Neatly hidden locking feature.



#### Service position

Easy access for maintenance.



# **Tilt function** 0 - 5 - 10 - 15°

#### PFW 6400

Display wall mount fixed



SIZE

109-165 cm / 43-65"

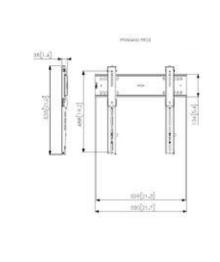


100 kg / 220 lbs





- Landscape
- Horizontal levelling
- Self-centering display bolts
- Service position
- Easy accessible integrated lock
- Release strap
- Fitment 400 x 400 mm



mm (inch)

#### PFW 6410

Display wall mount tilt

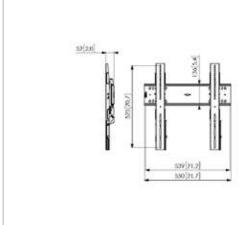


109-165 cm / 43-65"

75 kg / 165 lbs



- Landscape
- Horizontal levelling
- Self-centering display bolts
- Service position
- Easy accessible integrated lock
- Release strap
- Fitment 400 x 400 mm
- Tilt: 0°-5°-10°-15°



#### PFW 6800

Display wall mount fixed



SIZE

140-203 cm / 55-80"

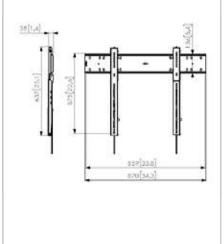


100 kg / 220 lbs





- Landscape
- Horizontal levelling
- Self-centering display bolts
- Service position
- Easy accessible integrated lock
- Release strap
- Fitment 800 x 400 mm



mm (inch)

#### **PFW 6810**

Display wall mount tilt



140-203 cm / 55-80"

75 kg / 165 lbs



- Landscape
- Horizontal levelling
- Self-centering display bolts
- Service position
- Easy accessible integrated lock
- Release strap
- Fitment 800 x 400 mm
- Tilt: 0°-5°-10°-15°



100 kg / 220 lbs



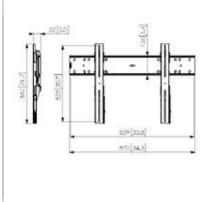
109-254 cm / 43-100"

• Portrait

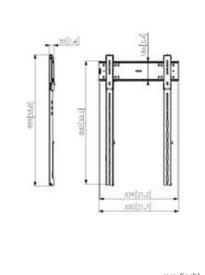
PFW 6815

Display wall mount portrait fixed

- Horizontal levelling
- Self-centering display bolts
- Service position
- Easy accessible integrated lock
- Release strap
- Fitment 400 x 800 mm



mm (inch)



# PFW 6910 Display wall mount tilt 62[2.5] 1259[49.6] 1275[50.2]

203 - 304 cm / 80 - 120"

MAX. 165 kg / 363 lbs

- Landscape
- Horizontal levelling
- Self-centering display bolts
- Service position
- Easy accessible integrated lock
- Release strap
- Fitment 1200 x 800 mm
- Tilt: 0°-5°-10°-15°

Available mid 2017



# Modular wall mounts for extra large displays

With the modular concept you can create your own wall mount for almost every display. Different sizes of interface wall plates and interface display strips are available.



#### **Position**

Portrait and landscape possible.





#### Easy levelling and installation

Special diagonal mounting holes make it very easy to level the interface wall plate during installation. You can even fine tune after installation.



#### **Security option**

The security option is available to safeguard displays and prevent unauthorized removal. (Clip included, padlock not included)



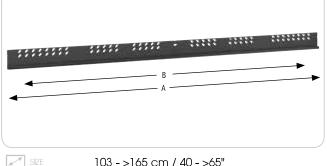
#### **Service position**

Cables can be easily connected after installation.



#### PFW 5808 / PFW 5810 / PFW 5814

Display interface wall plates



103 - >165 cm / 40 - >65" MAX. 160 kg / 352 lbs

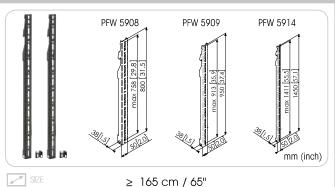
Length wall plates **PFW 5808** (A) Max. fitment (B)

PFW 5810 PFW 5814

800 mm (A) / 738 mm (B) 1050 mm (A) / 988 mm (B)

1450 mm (A) / 1388 mm (B)

#### PFW 5908 / PFW 5909 / PFW 5914 Display interface strips (set of 2)



MAX.

160 kg / 352 lbs

Length display strips / Max. fitment

PFW 5908 PFW 5909 800 mm / 750 mm 950 mm / 900 mm

PFW 5914 1450 mm / 1400 mm

# Pop-out video wall system



The PFW 6870, PFW 6875 and PFW 6880 pop-out video wall modules are making installation and service to video walls very easy. By just pressing on the display the spring loaded mechanism will release and will push the display forward. The unique top-adjustable display mounting strips provide alignment along the x, y and z axis to ensure all displays can be exactly leveled and aligned. On top of the pop-out mechanism the tilt service position is creating even more space to install and service the displays.

#### **Key features**

- Spring-loaded display pop-out mechanism
- Top-adjustable display mounting strips to align and level the displays
- Custom spacers for most displays, saving dramatically on installation time
- Audible click sound confirms the display is pushed-in correctly

# Fitment 200 x 200 - 600 x 400 mm mounting pattern Top-adjustable functions for levelling, height and depth adjustments Tilt forward service position

# **PFW 5870**Display video wall module fixed



7

94-165 cm / 37-65"

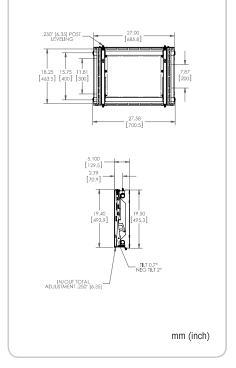


72 kg / 160 lbs



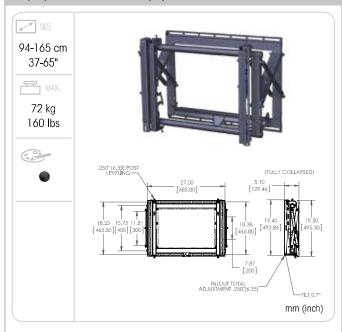


- Levelling, height, lateral and depth adjustments
- Fitment min. 200 x 200 mm, max. 600 x 400 mm
- Optional custom display spacers, see our website for the latest list of available spacers



#### **PFW 6870**

Display video wall module pop-out



- Spring-loaded pop-out mechanism
- Levelling, height, lateral and depth adjustments
- Fitment min. 200 x 200 mm, max. 600 x 400 mm
- Optional custom display spacers, see our website for the latest list of available spacers

#### PFW 6875

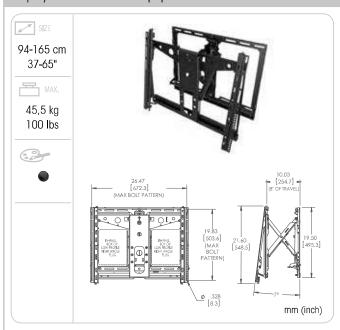
Display video wall module pop-out portrait



- Spring-loaded pop-out mechanism
- Levelling, height, lateral and depth adjustments
- Fitment: min 200 x 200 mm, max. 400 x 600 mm
- Optional custom display spacers, see our website for the latest list of available spacers

#### PFW 6880

Display video wall module pop-out



- Spring-loaded pop-out mechanism
- Levelling, height, lateral and depth adjustments
- Fitment: 200 x 200 mm, max. 600 x 400 mm
- Ultra slim, only 50 mm from the wall

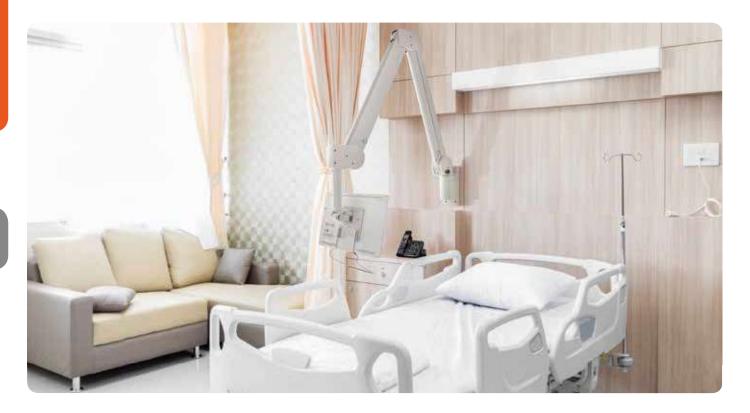
#### PFW 6885

Display video wall module pop-out portrait



- Spring-loaded pop-out mechanism
- Levelling, height, lateral and depth adjustments
- Fitment: 200 x 200 mm, max, 400 x 600 mm
- Optional custom display spacers, see our website for the latest list of available spacers

# Medical wall mounts





#### Vogel's introduces

Vogel's introduces a healthcare solution with the new medical mounts. With these Vogel's medical mounts you will be able to mount a display to the wall in order to give the patient the best possible AV experience. It's easy to adjust the medical mount in height and depth. Above it is possible to turn and tilt the screen. By these you will create the ideal viewing angle. This will reduce the chance on neck and back complaints. It is possible to keep the cables out of sight in the arm. The antiseptic powder coating assist in controlling the spread of diseases.

#### **Medical wall mounts**

These wall mounts have 4 pivot points and are suitable for screens up to 26" (66 cm). The weight capacity of the product is 1-4 or 3-8 kg. The wall mount is suitable for screens that meet VESA hole patterns of  $75 \times 75$  mm or  $100 \times 100$ mm.

#### **Medical wall box**

The wall box can be used to hide cables (over length) and store power sockets.





#### **Key features**

- Gas spring supported arm
- Anti-sceptic powder coating
- Internal cable management
- Ergonomic

#### PMW 7014 Medical wall mount



MAX. ≤ C

 $\leq$  66 cm / 26"



1 - 4 kg / 2,2 - 8,8 lbs





- VESA: 75x75, 100x100 mm
- Swivel: 330°
- Tilt function:  $+15^{\circ}$  /  $-40^{\circ}$
- Max distance to the wall: 1750mm

#### PMW 7038 Medical wall mount



≤ 66 cm / 26"

3 - 8 kg / 6,6 - 17,6 lbs



- VESA: 75x75, 100x100 mm
- Swivel: 330°
- Tilt function:  $+15^{\circ}$  /  $-40^{\circ}$
- Max distance to the wall: 1750mm

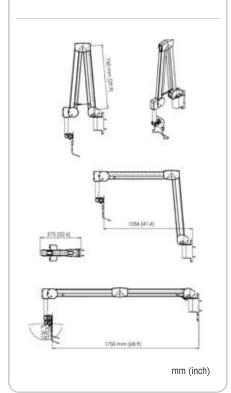
#### PMA 7901

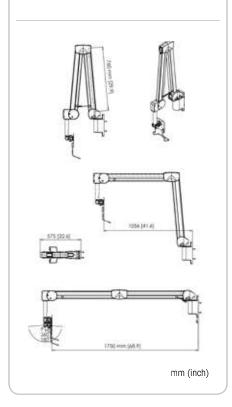
Medical wall box

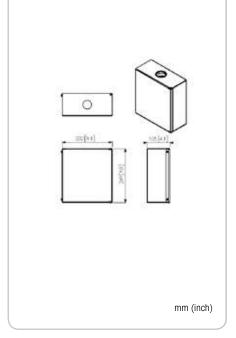




- To hold medical arms
- To hide cables
- To cover power socket









# Motorized display wall mount

Interactive displays mounted to a wall need height adjustment for different length of users, especially in education but also in business use. As interactive displays are heavy, the Vogel's PFWE 7150 is the perfect, stylish and ergonomic solution. This motorized wall mount can be installed direct to the wall. For constructive weaker walls there are optional wall mount supports.

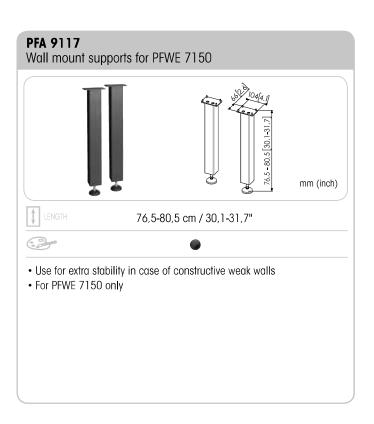
#### **Key features**

- Very strong and stable construction
- Two motors with high lifting weight capacity
- Optional wall mount supports
- Optional electronic safety strip



Wall mounted situation including display and optional wall mount supports.

# PFWE 7150 Motorized display wall mount 107-216 cm / 42-85" 160 kg / 352 lbs • Two synchonized motors for optimal balance • 65 cm height adjustment • Optional wall mount supports PFA 9117 • Display adapter NOT included, order necessary display bars and display stips (see pages 20-21) • PFB 3402 / PFB 3405 not possible. • Wired remote control (cable length 150 cm)





# Motorized trolleys

Interactive displays are very popular for education and business use. For different users the height needs to be adjusted and as interactive displays can be quite heavy a motorized trolley or wall mount is the perfect solution for this. Vogel's motorized trolleys are available in two versions. A basic version with an optional PC holder and a version with a stylish cabinet for PC and cable storage.

#### **Key features**

- Very strong and stable construction
- Two motors with high lifting weight capacity
- Lockable cabinet for PC storage



Lockable cabinet







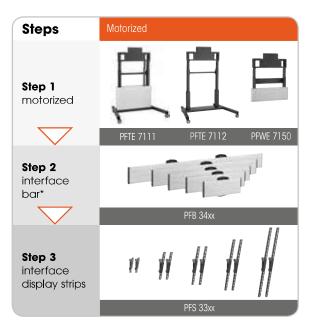


PFTE 7112

Motorized display trolley with an optional PC holder.



**PFA 9118** PC holder Can be placed on the back of the PFTE 7112.



 $\ensuremath{^*}\xspace$  ) Motorized trolleys can not be combined with PFB 3402, PFB 3405

# **PFTE 7111**Display trolley motorized with cabinet



SIZE

107-216 cm / 42-85"

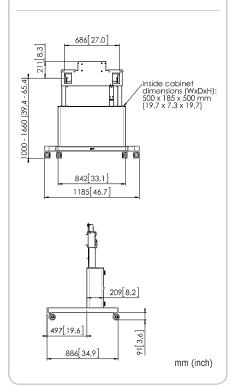


160 kg / 352 lbs





- Two synchonized motors or optimal balance
- Height adjustable over 65 cm
- Super smooth and quiet operation
- Space for PC
- Display adapter NOT included, order necessary display bars and display stips (see pages 20-21)
- PFB 3402 / PFB 3405 not possible



**PFTE 7112** Display trolley motorized

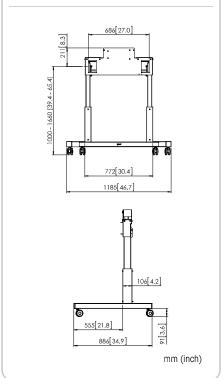


107-216 cm / 42-85"

160 kg / 352 lbs



- Two synchonized motors for optimal balance
- 65 cm height adjustment
- Optional PC holder PFA 9118
- Display adapter NOT included, order necessary display bars and display stips (see pages 20-21)
- PFB 3402 / PFB 3405 not possible
- Wired remote control (cable length 150 cm)



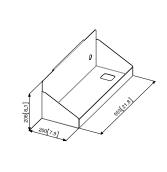
PFA 9118 PC Holder for PFTE 7112



10 kg / 22 lbs



- Optional PC holder for PFTE 7112
- $\stackrel{\cdot}{\text{-}}$  Hooks onto the back of the PFTE 7112



mm (inch)

**PFA 9119**Electronic safety strip



• Optional electronic safety strip for PFTE 7111 / PFTE 7112 and PFWE 7150

# Supporting interactivity in every aspect



The Vogel's touch table supports interactivity in every context at every angle. Whether it is a museum, trade fair or an university, the touch table allows you to show your content at its best.

Vogel's' touch table is designed to be used by multiple people at the same time. When you use the standup position, the touch table is perfect for presentations. When the display is completely flat, you have an immersive surface to draw and interact with its content. Thanks to its lift and tilt actuators there will always be an ergonomic and comfortable position to interact with it.

The touch table features a cabinet with ample space for a PC and is lockable so you are can be sure your electronics are safe.

#### **Key features**

- Ergonomic
- Effortless height and tilt adjustment
- Lockable cabinet
- Cable management

#### **Specs**

- Max. display weight: 160 kg
- Min. display size: 55"
- Max. display size: 85"
- Travel height: 600 mm
- Continuous tilt: 90°
- Center display: 800-1200 mm

The Vogel's touch table supports interactivity in every context at every angle.







#### Control

The touch table features clear and clean controls for effortless height and tilt adjustment. You are able to position them where you want.



#### **Lockable cabinet**

The lockable cabinet provides ample space to store a computer, media player and cables.



Cable management

Always perfectly tidied cables thanks to the articulated cable carrier.





SIZE

140 - 216 cm / 55 - 85"



160 kg / 352 lbs





- Travel height: 600 mm
- Continuous tilt: 90°
- Center display: 800 1200 mm

# Connect-it floor

#### Trolleys and floor stands

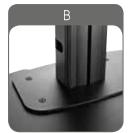
Flexibility is the key feature in the Connect-it trolleys and floor stands, from a basic single to any imaginable multiple solution. Creating a video conferencing trolley/stand is easy with the standard components and the wide range of accessories. With Connect-it floor you can create your own custom set-up. The length of the pole in combination with the weight and VESA of the display lead to the perfect floor Connect-it solution.

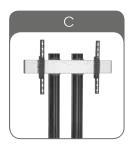
#### **Key features**

- Flexible modular system
- Multiple display mounting with standard components
- Modular display interface for a perfect fit
- Extensive cable space
- Limited components, unlimited possibilities















- A Accessories
  - Connect-it is designed for flexibility. The design of the pole allows to use the accessories for both floor and ceiling solutions.
- **B** Easy instal

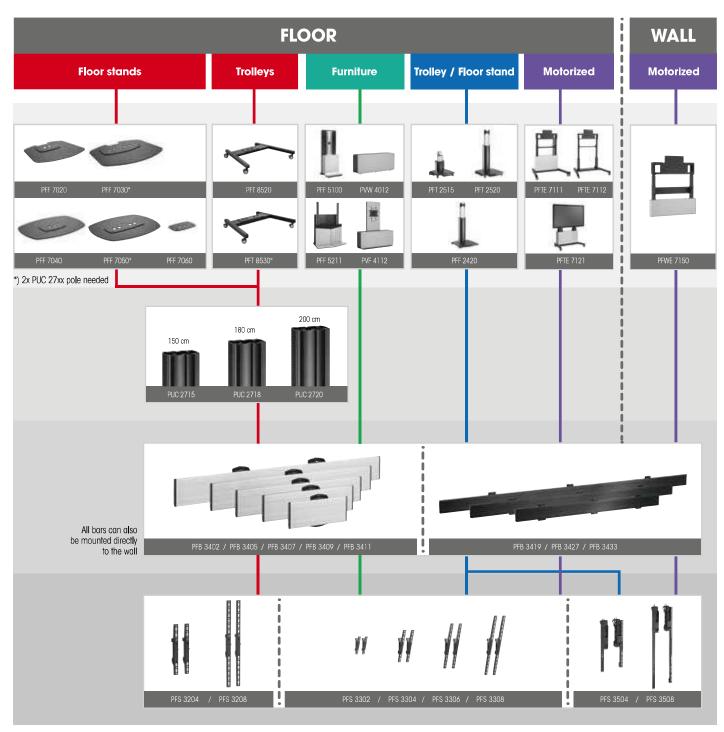
Due to the connecting plate the installation can easily be done by one person.

C Modular display interface Perfect fitment for any display. Stand /Trolley

Flexibility is the key feature, create your own custom set-up. Different floor stands and trolley bases are available.

CIS® Cable Inlay System

All cables are nearly hidden and easy accessible. Special precut holes allow cable guidance for any specific height.



#### How to choose the correct floor solution?

- 1. Choose floor stand or trolley
- 2. Choose length of the pole (1,5 1,8 or 2,0 meters)
- 3. Look for the weight of the display
- 4. Length of the pole in combination with the weight of the display determines the size of the foot plate or frame with wheels

#### **Explanation of colour use:**

To make the correct Connect-it product combination, please use products and accessories marked with the same colour.

3	Floor	Furniture	Motorized
	1.100.		

		Floor stands					Trolleys	
	back-to-back		o-back	floor mounting				
Pole	Length	PFF 7020	PFF 7030	PFF 7040	PFF 7050	PFF 7060	PFT 8520	PFT 8530
PUC 2715	1,5 m	105 kg	160 kg	2x 80 kg	2x 100 kg	(2x) 150 kg	105 kg	160 kg
PUC 2718	1,8 m	80 kg	160 kg	2x 60 kg	2x 80 kg	(2x) 150 kg	80 kg	160 kg
PUC 2720	2,0 m	60 kg	120 kg	2x 40 kg	2x 65 kg	(2x) 150 kg	60 kg	150 kg



# Maximum flexibility!

# Flexibility to a higher level! Vogel's Professional introduces Connect-it kits!

Connect-it is the modular system for mounting solutions for ceiling, wall and floor. Modular, because we strongly belief in offering solutions instead of products for the professional market. With a limited number of components, almost unlimited solutions can be created.

Today we are very successful with Connect-it and it's modularity. Nevertheless, we also see a need for simple, standard solutions in the market. Vogel's Professional is proud to be able to fulfill both needs now. We created a number of kits, to make the life of the reseller, installer and of the end user easier. Order just 1 article number if you need a more standard solution. Easy to understand and time saving! To stay as flexible as possible, the components will be delivered separately (modular).

Together with the Pro-AV Mount Advisor, we have created another tool to support you with the selection of the perfect Vogel's Professional mounting system, by introducing these kit codes. We expect that this will meet your needs whenever and wherever you need it.

How does it work? Our codes are built up based on the type of solution (F for floor, T for trolley etc.) together with the pole length and fitment. If you need a trolley (T) with a 1.80 meter pole (18) and a 400 x 400 fitment (44), you just order the T1844, and that's it! Are you looking for a floor mounted solution (FM) with a 2.00 meter pole (20) and a 400 x 400 fitment (44), just go for the FM2044.

### Single display < 65" Floor mounted



#### Fitment 400 x 400 mm

#### FM1544

- PFF 7060 floor mounting plate
- PUC 2715 pole 150 cm
- PFB 3405 interface bar
- PFS 3304 interface display strips

#### FM1844

- PFF 7060 floor mounting plate
- PUC 2718 pole 180 cm
- PFB 3405 interface bar
- PFS 3304 interface display strips

#### FM2044

- PFF 7060 floor mounting plate
- PUC 2720 pole 200 cm
- PFB 3405 interface bar
- PFS 3304 interface display strips

With our modular components you can create every desired configuration, see pages 70 to 73.

#### Single display < 65"

Floor stand



80 kg / 176 lbs

#### Fitment 400 x 400 mm

#### F1544

- PFF 7020 floor plate large
- PUC 2715 pole 150 cm
- PFB 3405 interface bar
- PFS 3304 interface display strips

#### F1844

- PFF 7020 floor plate large
- PUC 2718 pole 180 cm
- PFB 3405 interface bar
- PFS 3304 interface display strips

#### F2044

- PFF 7020 floor plate large
- PUC 2720 pole 200 cm
- PFB 3405 interface bar
- PFS 3304 interface display strips

#### Single display ≥ 65"

Floor stand



≥ 65"

80 kg / 176 lbs



#### Fitment 600 x 400 mm

#### FD1564

- PFF 7030 floor plate extra large
- 2x PUC 2715 pole 150 cm
- PFB 3407 interface bar
- PFS 3304 interface display strips

#### FD1864

- PFF 7030 floor plate extra large
- 2x PUC 2718 pole 180 cm
- PFB 3407 interface bar
- PFS 3304 interface display strips

#### FD2064

- PFF 7030 floor plate extra large
- 2x PUC 2720 pole 200 cm
- PFB 3407 interface bar
- PFS 3304 interface display strips

#### Single display ≥ 65"

Floor stand



≥ 65"

120 kg / 264 lbs



#### Fitment 800 x 400 mm

#### FD1584

- PFF 7030 floor plate extra large
- 2x PUC 2715 pole 150 cm
- PFB 3409 interface bar
- PFS 3204 interface display strips

#### FD1884

- PFF 7030 floor plate extra large
- 2x PUC 2718 pole 180 cm
- PFB 3409 interface bar
- PFS 3204 interface display strips

#### FD2084

- PFF 7030 floor plate extra large
- 2x PUC 2720 pole 200 cm
- PFB 3409 interface bar
- PFS 3204 interface display strips



Configure your solution in just a few easy steps!

### **TRY NOW!**

www.pro-avmountadvisor.com

With our modular components you can create every desired configuration, see pages 70 to 73.

# Single display < 65" Trolley



80 kg / 176 lbs



#### Fitment 400 x 400 mm

#### T1544

MAX.

- PFT 8520 trolley frame large
- PUC 2715 pole 150 cm
- PFB 3405 interface bar
- PFS 3304 interface display strips

#### T1844

- PFT 8520 trolley frame large
- PUC 2718 pole 180 cm
- PFB 3405 interface bar
- PFS 3304 interface display strips

#### T2044

- PFT 8520 trolley frame large
- PUC 2720 pole 200 cm
- PFB 3405 interface bar
- PFS 3304 interface display strips

# Single display ≥ 65" Trolley



80 kg / 176 lbs



#### Fitment 600 x 400 mm

#### TD1564

- PFT 8530 trolley frame extra large
- 2x PUC 2715 pole 150 cm
- PFB 3407 interface bar
- PFS 3304 interface display strips

#### TD1864

- PFT 8530 trolley frame extra large
- 2x PUC 2718 pole 180 cm
- PFB 3407 interface bar
- PFS 3304 interface display strips

#### TD2064

- PFT 8530 trolley frame extra large
- 2x PUC 2720 pole 200 cm
- PFB 3407 interface bar
- PFS 3304 interface display strips

# Single display ≥ 65" Trolley



150 kg / 330 lbs



#### Fitment 800 x 400 mm

#### TD1584

- PFT 8530 trolley frame extra large
- 2x PUC 2715 pole 150 cm
- PFB 3409 interface bar
- PFS 3204 interface display strips

#### TD1884

- PFT 8530 trolley frame extra large
- 2x PUC 2718 pole 180 cm
- PFB 3409 interface bar
- PFS 3204 interface display strips

#### TD2084

- PFT 8530 trolley frame extra large
- 2x PUC 2720 pole 200 cm
- PFB 3409 interface bar
- PFS 3204 interface display strips

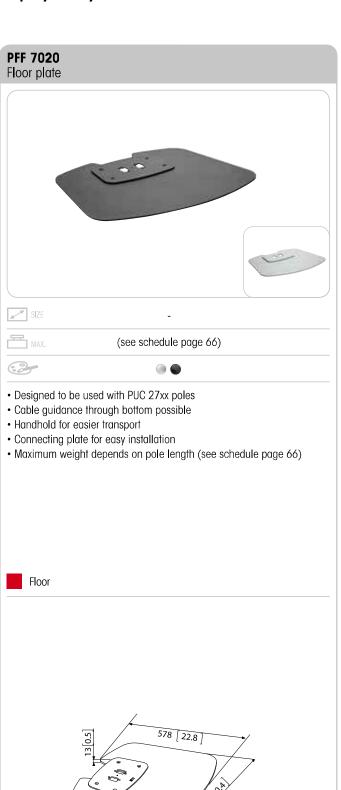


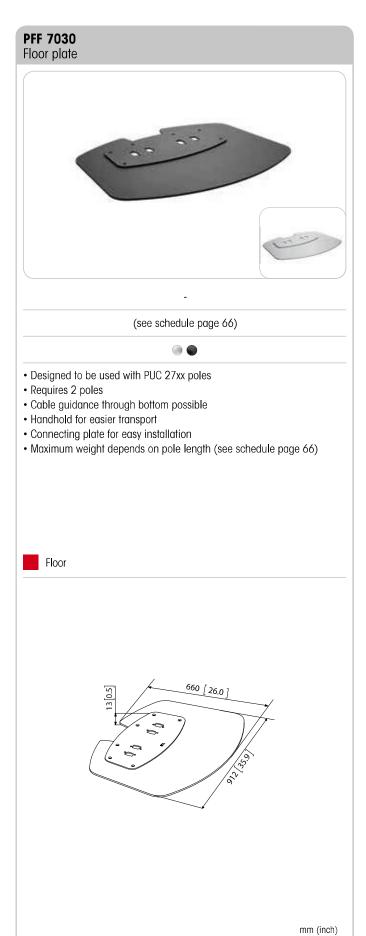
Configure your solution in just a few easy steps!

### **TRY NOW!**

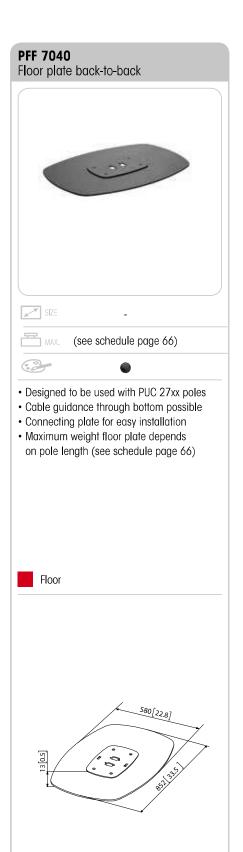
www.pro-avmountadvisor.com

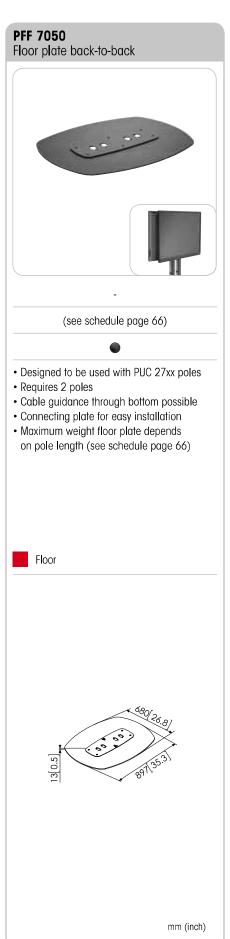
With our modular components you can create every desired configuration, see pages 70 to 73.

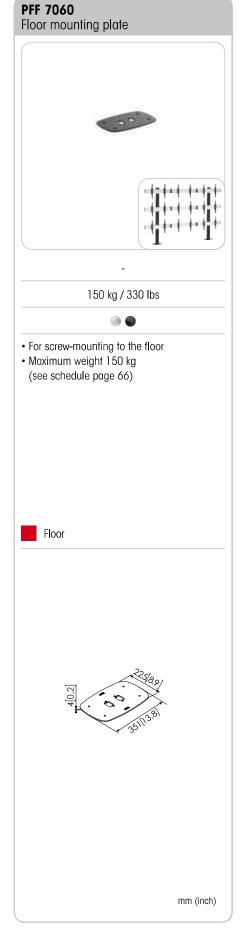












# **PFT 8520** Trolley frame



JIZL SIZL



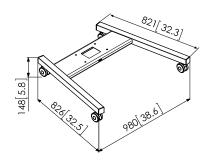
(see schedule page 66)





- Designed to be used with PUC 27xx poles
- Cable guidance through bottom
- 4 big castors with brake
- Connecting plate for easy installation
- Maximum weight depends on pole length (see schedule page 66)

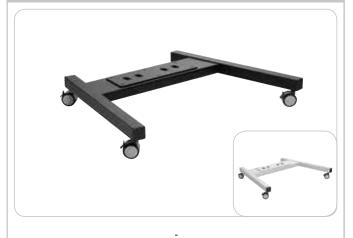




mm (inch)

#### PFT 8530

Trolley frame



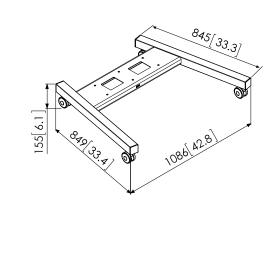
(see schedule page 66)



- Designed to be used with PUC 27xx poles
- Requires 2 poles
- Cable guidance through bottom
- 4 big castors with brake
- Connecting plate for easy installation
- Maximum weight depends on pole length (see schedule page 66)

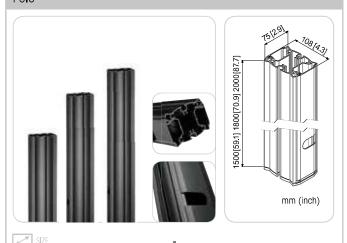
F

Floor



# PUC 2715 / 2718 / 2720

Pole



MAX.

(see schedule page 66)





- Poles PUC 27xx Series in 3 different lengths
- PUC 2715 (150 cm)
- PUC 2718 (180 cm)
- PUC 2720 (200 cm)
- Multiple cable management (CIS®)
- · Multiple display mounting
- · Designed to be used with all Connect-it accessories
- Can only be used in combination with floor solutions (see schedule page 66)

Floor

# PFB 3402 / 3405 / 3407 / 3409 / 3411

Interface bar



• Interface bars PFB 34xx Series in 5 different lengths:

PFB 3402 Length bar: 290 mm Max fitment: 225 mm PFB 3405 Length bar: 515 mm Max fitment: 450 mm PFB 3407 Length bar: 715 mm Max fitment: 650 mm PFB 3409 Length bar: 915 mm Max fitment: 850 mm PFB 3411 Length bar: 1175 mm Max fitment: 1110 mm

(see page 20 for more details)

Ceiling ≤ 80 kg

Floor

Furniture

Motorized

# PFS 3204 / 3208

Interface display strips



• Interface display strips PFS 32xx Series in 2 different lengths:

PFS 3204 Length strips: 430 mm PFS 3208 Length strips: 830 mm (see page 21 for more details)

Max fitment: 400 mm Max fitment: 800 mm

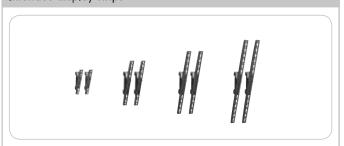
Floor

Furniture

Motorized

# PFS 3302 / 3304 / 3306 / 3308

Interface display strips



• Interface display strips PFS 33xx Series in 5 different lengths:

PFS 3302 Length strips: 295 mm PFS 3304 Length strips: 450 mm PFS 3306 Length strips: 630 mm

PFS 3308 Length strips: 830 mm

Max fitment: 270 mm Max fitment: 420 mm Max fitment: 600 mm Max fitment: 800 mm

(see page 21 for more details)

Ceiling ≤ 80 kg

Floor

Furniture

Motorized

# PFS 3504 / 3508

Interface display strips



• Interface display strips PFS 35xx Series in 2 different lengths:

PFS 3504 Length strips: 445 mm PFS 3508 Length strips: 820 mm Max fitment: 400 mm Max fitment: 800 mm

(see page 21 for more details)

Ceiling ≤ 80 kg Floor

Furniture

Motorized

# PFA 9104 Bar coupler for PFB 34xx Series



- Couple element to couple two interface bars
- Increase fitment range

# PVA 5050 / 5070

AV support



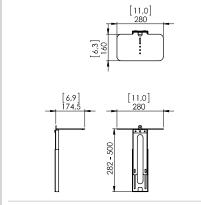
10 kg / 22 lbs



- Fits on all Connect-it inferface bars
- Can be used above and below the interface bar (inverted)
- Can be positioned off-center

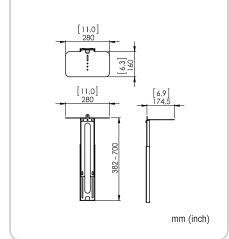
# PVA 5050

For screen size 101-139 cm / 40-55"



### **PVA 5070**

For screen size 139-229 cm / 55-90"



# PVA 4307 / 4310 / 4316

Video conferencing loudspeaker



• See pages 81-82 for more details

# PFA 9114 Wheels heavy duty (set of 4)



MAX. 160 kg / 352 lbs

• Large replacement castors with brake

# PFA 9124

Grip for PUC 27xx



• Designed to be used with PUC 27xx poles



# PFA 9112 Locking cabinet

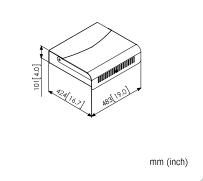




10 kg / 22 lbs



- · Locking cabinet for DVD player, laptop or codec
- For Connect-it Series
- Variable height positioning
- Lock + 2 keys included
- Maximum protection against unauthorized use
- Ventilation openings in the front allow remote control still to be used as well



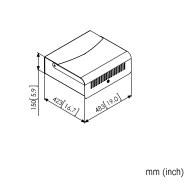
# **PFA 9113** Locking cabinet



20 kg / 44 lbs



- Large locking cabinet for computer, DVD player, laptop or codec
- For Connect-it series
- Variable height positioning
- Lock + 2 keys included
- Maximum protection against unauthorized use
- Ventilation openings in the front allow remote control still to be used as well



# PFA 9115 / 9116 Back covers landscape



- Set of 2 steel plates to cover the back of a display
- Can only be used for single pole
- Connect-it ceiling or floor solution
- Not possible to combine with PFB 3402
- Only suitable for single pole mounting

### PFA 9115

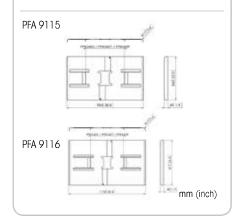
For screen size 107-119 cm / 42-47"

### PFA 9116

For screen size 117-139 cm / 50-55"

### PFA 9120 / PFA 9121

For portrait display, see page 25



# **PUA 9507**

Accessory shelf for PUC 25xx / PUC 27xx



• Optional accessory shelf for Connect-it (see page 25 for more details)

# PFA 9127

Accessory clamp



• Optional universal accessory clamp for all Connect-it PUC poles. It can be used to place a media player or other electronic equipment (see page 25 for more details)

# PVF 4112 and PVW 4012 Video Conferencing Furniture

Video conferencing is developing fast. Vogel's is capitalising on this trend with a refreshing, specially designed furniture in which all necessary equipment can be accomodated. Perfectly suitable for the modern techniques of video conferencing. This furniture's design incorporates a great attention to detail. That is why this furniture is different from all existing, individual solutions. The Vogel's video conferencing furniture provides stylish integration of video conferencing equipment in almost all environments.



The video conferencing furniture is designed in line with our award winning PFF 5100. The products are created with high quality materials. Thanks to the slim design, the furniture is ideal for use in small rooms. The cabinet can be locked to prevent unauthorized access to the products inside. It has two 19" rack spaces and includes two trays which are adjustable in height. A special compartment is created in the centre of the cabinet to place a power socket. The product is available in silver and white.

### **PVF 4112 Video conferencing furniture for standalone solutions**

The very stylish design of the front and back offers the possibility to use the PVF 4112 as a standalone model. Together with the Vogel's Connect-it interface bar and interface display strips you are able to mount single displays from 55" up to 90" or dual displays up to 2x 65". Combine the product with our camera and loudspeaker holders (PVA 5050 / PVA 5070) and our loudspeakers (PVA 43xx) to create a complete solution.

# PVW 4012 Video conferencing cabinet for wall mounted solutions

The PVW 4012 is our wall cabinet which is designed to be combined with our Connect-it wall system. The height adjustable feet make it possible to level the product.

The lockable front gives easy access to electronic equipment and the power socket.



PVW 4012 and PVF 4112 movie



PVW 4012





Space for power socket



Lockable cabinet

# **PVF 4112** Video conferencing furniture



SIZE

1x 90" / 2x 65"

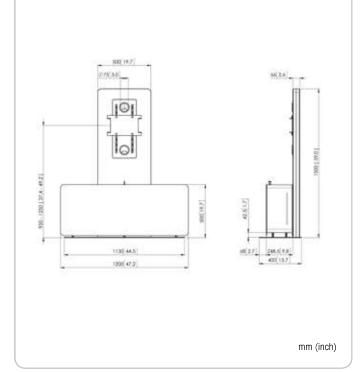


80 kg (2x 40 kg) / 176 lbs (2x 88 lbs)





- Dedicated video conference furniture
- Easy to open front cover
- Lockable front cover
- 2x 19" rack space
- NOT included; display interface, order necessary display bars and display interface strips (see pages 20-21)
- PFB 3402 not possible

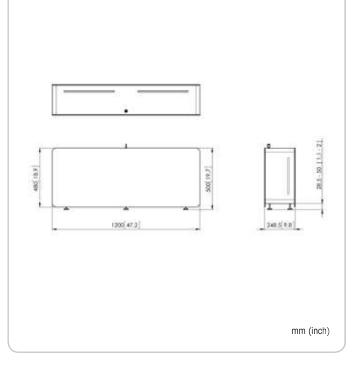


# **PVW 4012**

Video conferencing furniture



- Dedicated video conference cabinet
- Easy to open front cover
- Lockable front cover
- 2x 19" rack space
- NOT included; display interface, order necessary display bars and display interface strips (see pages 20-21)



# PFF 5100 Video conferencing furniture



# **Display mounting**

In order to mount one or two displays, you choose the Vogel's Connect-it interface bar and strips to create the perfect fit. A special holder (PVA 5050, PVA 5070) can be used in order to mount a video conferencing camera or loudspeaker.

The aluminium panel on the front can easily be removed, allowing access to the interior where a codec and other peripheral equipment can be stored.

In addition to video conferencing, this furniture is also ideal for use as a kiosk with a display in portrait position or as a luxury display stand in which peripherals can be stored.



Easy to remove front panel



Built-in wheels



Ventilation slits



reddot design award winner 2012



PFF 5100 movie

# PFF 5211 Video conferencing furniture





PFF 5211 movie

PFF 5211 is a stylish video conferencing furniture especially designed for use with larger displays. It is suitable for single displays of 55" up to 90" or dual displays up to 2x 65". The furniture has wheels for easy maneuverability and the cabinet has ample space for codecs, switches and other electronic equipment. Access to the inside is made easy with two doors at the front, as well as two doors at the back. The furniture has an integrated loudspeaker compartment for an optional loudspeaker. This can be the Vogel's PVA 4307 or any other speaker that fits in the available space.

### **Accessories:**

- Interface bar (depending on display size)
- Interface displays strips (depending on display size)
- PVA 5050, PVA 5070 camera/loudspeaker holder
- PVA 43xx Video conferencing loudspeaker



Front side of the furniture



Back side of the furniture



# **PFF 5100**

Video conferencing furniture



SIZ

1x 55" or 2x 47"



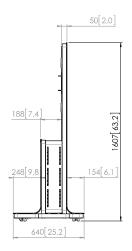
80 kg (2x 40 kg) / 176 lbs (2x 88 lbs)





- Dedicated video conferencing furniture
- Easy to open front cover
- Built-in wheels
- NOT included; display interface, order necessary display bars and display strips (see pages 20-21)
- PFB 3402 not possible

# 7.28[29.0] 2.237[9.3]



mm (inch)

# PFF 5211

Video conferencing furniture

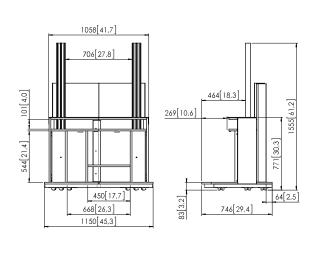


1x 90" or 2x 65"

Max. 80 kg (2x 40 kg) / 176 lbs (2x 88 lbs)



- Dedicated video conferencing furniture
- Easy to open front and back doors
- Built-in wheels
- Integrated loudspeaker space
- NOT included: display interface, order necessary display bars and display strips (see pages 20-21)
- Optional PFA 9126 Bracket kit when using PFB 3407 or PFB 3409
- PFB 3402 / PFB 3405 not possible





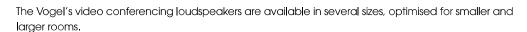
# Amplified video conferencing loudspeakers

Good sound quality is critical if you want to have a productive video conference. However, it isn't easy to find. Most video conferencing systems focus on video, with a good or even excellent display and camera. But their loudspeakers are often nothing more than a small table unit with low audio quality. Vogel's developed a unique range of loudspeakers, especially designed for video conferencing. Our speakers give you a truly high-quality voice audio experience to match the video quality.



# **Natural** sound

The core of the loudspeaker is the built-in Digital Sound Processor (DSP), which makes the loudspeaker sound like your video conferencing partners are actually in the room with you. Nearly all traditional loudspeakers are optimised for music reproduction. In contrast, our speakers with a DSP are tuned for natural-sounding speech. Even the positioning of your video conferencing partners is clear due to the stereo set up.











# RS232-485 remote control

With the built-in RS232-285 communication port, the speaker can be remote controlled. This is a great feature for larger or multi-location video conferencing installations.

# **Multifunctional control button**

- On-off
- Volume control
- Auto power on/off
- LED status indicator

# High-grade aluminium enclosure

One-piece anodised aluminium housing for a perfect match with Vogel's stylish Video conferencing furniture.

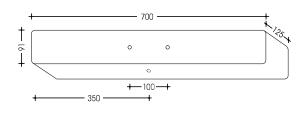
# **PVA 4307**

Video conferencing loudspeaker



- Dimensions: 700 x 125 x 91 mm (w x d x h)
- 4 full-range drivers, 23/4", aluminium cone, optimised off-axis response
- Mounting bottom: center 1x M6
- Mounting back: 2x M6 @ 100mm

Position mounting holes (in mm)



# **PVA 4310**

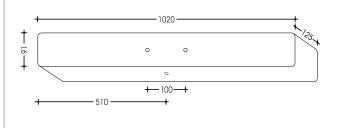
Video conferencing loudspeaker





- Dimensions: 1020 x 125 x 91 mm (w x d x h)
- 4 full-range drivers, 23/4", aluminium cone, optimised off-axis response
- Mounting bottom: center 1x M6
- Mounting back: 2x M6 @ 100mm

Position mounting holes (in mm)



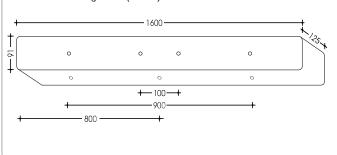
# **PVA 4316**

Video conferencing loudspeaker



- Dimensions: 1600 x 125 x 91 mm (w x d x h)
- 8 full-range drivers, 2¾", aluminium cone, optimised off-axis response
- Mounting bottom: 3x M6
- Mounting back: 2x M6 @ 100mm and 2x M6 @ 900mm

Position mounting holes (in mm)



## **General specifications:**

- Designed and produced in the Netherlands
- Class D power amplifier
- Intergrated DSP unit
- Output: max. 95 dB(A) max SPL
- Input: RCA/Cinch stereo
- Drivers: 2 3/4", aluminum cone
- Auto power ON (signal on inputs >3 sec)
- Auto power OFF (no signal on inputs > 15 min)
- Volume memory function, also after power down
- Automatic input level limiter
- RS232/485 communication port
- High grade anodized aluminum housing
- 110-240V, 50-60Hz external power supply



# Superb trolleys and stands

The trolleys and floor stand need to be combined with the Connect-it interface bars and interface display strips. To create a complete video conferencing solution use the Vogel's camera/loudspeaker holders and loudspeakers.

### **Display mounting**

In order to mount one or two displays, you choose the Vogel's Connect-it interface bar and strips to create the perfect fit. A special holder (PVA 5050, PVA 5070) can be used in order to mount a video conferencing camera or loudspeaker.

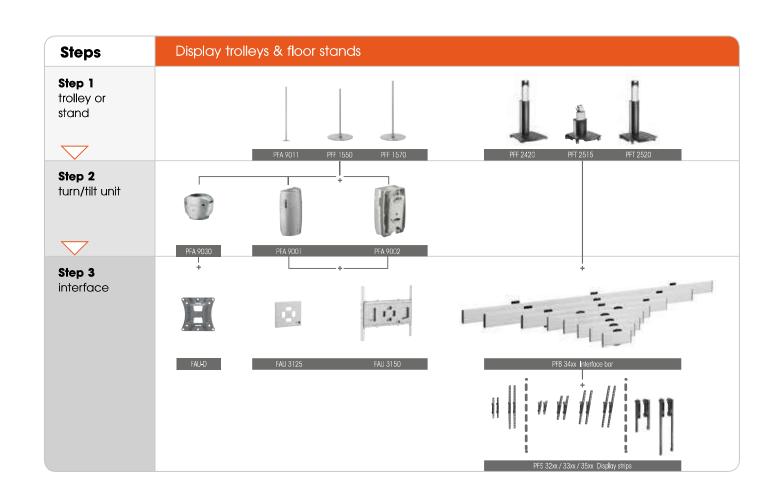
### **Accessories**

- Interface bar (depending on display size)
- Interface displays strips (depending on display size)
- PVA 5050, PVA 5070 Camera / loudspeaker holder
- PVA 43xx Video conferencing loudspeaker

# The key features of trolley and floor stands:

- Stylish design
- Full cable management
- Video conferencing





# **PFF 2420**Display floor stand



SIZ

81-165 cm / 32-65"



70 kg / 154 lbs



- Height adjustable (110-170 cm)
- Autolock® locking system
- Cable storage under the base cover
- CIS® Cable Inlay System
- Mounting hole for anti theft cable
- Only compatible with PFS 32xx
- NOT included; display interface, order necessary display bars and display strips (see pages 20-21)



- Height adjustable (59-64 cm)
- Autolock® locking system
- 10-60° tilting
- Cable storage under the base cover
- CIS® Cable Inlay System
- Mounting hole for anti theft cable
- Only compatible with PFS 32xx
- NOT included; display interface, order necessary display bars and display strips (see pages 20-21)





81-165 cm / 32-65"

70 kg / 154 lbs



- Height adjustable (113-177 cm)
- Autolock® locking system

**PFT 2520** 

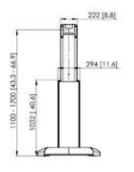
Display trolley

• Cable storage under the base cover

81-140 cm / 32-65"

55 kg / 121 lbs

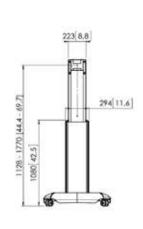
- CIS® Cable Inlay System
- Mounting hole for anti theft cable
- Only compatible with PFS 32xx
- NOT included; display interface, order necessary display bars and display strips (see pages 20-21)



mm (inch)



mm (inch)



# PFA 9033

Accessory shelf







10 kg / 22 lbs





- · Optional accessory shelf for PFF 2420 / PFT 2520
- Variable height positioning
- Multiple shelves per trolley / stand possible
- Can be mounted on front or back

# PFA 9034 Locking cabinet



10 kg / 22 lbs



- Locking cabinet for eg. DVD player or laptop for PFF 2420 / PFT 2520
- Infra-red transparent cover plate
- Lock + 2x key included
- Variable height positioning
- Can be mounted on front or back

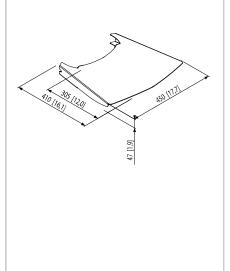
# PFA 9052 Locking cabinet

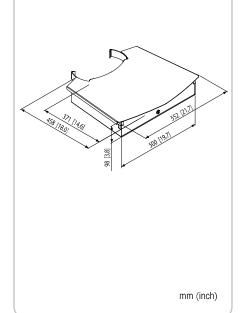


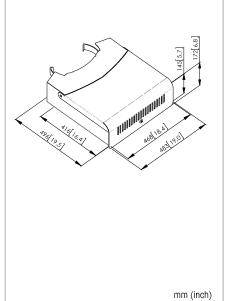
20 kg / 44 lbs



- Large locking cabinet for eg. codecs or laptop for PFF 2420 / PFT 2520
- Lock + 2x key included
- Variable height positioning
- Can be mounted on front or back
- Maximum protection against unauthorized use







# **PFF 1550**Display floor stand



SIZE

48-140 cm / 19-55"



45 kg / 100 lbs





- Stylish design, brushed stainless steel
- CIS® Cable Inlay System
- Height 150 cm
- Combine with turn & tilt unit PFA 9001 / PFA 9002 and universal interface FAU 3150 / FAU 3125 or combine with PFA 9030 and FAU-D (see page 88)

# **PFF 1570**Display floor stand



48-140 cm / 19-55"

40 kg / 88 lbs



- Stylish design, brushed stainless steel
- CIS® Cable Inlay System
- Height 170 cm
- Combine with turn & tilt unit PFA 9001 / PFA 9002 and universal interface FAU 3150 / FAU 3125 or combine with PFA 9030 and FAU-D (see page 88)

**PFA 9011**Display fixed floor stand

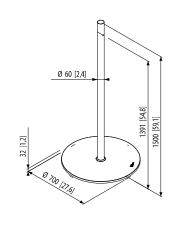


48-165 cm / 19-65"

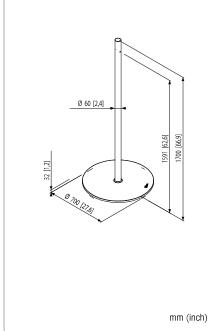
60 kg / 132 lbs

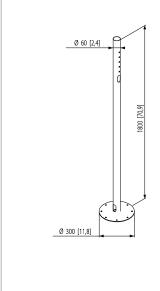


- Stylish stainless steel floor stand, screw-mounted to the floor
- CIS® Cable Inlay System
- Height 180 cm
- Combine with turn & tilt unit PFA 9001 / PFA 9002 and universal interface FAU 3150 / FAU 3125 or combine with PFA 9030 and FAU-D (see page 88)



mm (inch)





# PFA 9038

Accessory shelf







10 kg / 22 lbs





 Accessory shelf for PFA poles PFA 9003 / 9004 / 9015 and PFF 1550 / PFF 1570 / PFA 9011 floor stands

PFA 9001 Turn & tilt unit



60 kg / 132 lbs



- Autolock® locking system
- Fits on PFA poles and standard 60 mm poles
- Turn and 20° tilt function
- Suitable for interfaces FAU 3125 or FAU 3150 (see page 88)

# PFA 9002

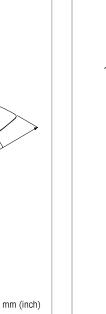
Turn & tilt unit back-to-back



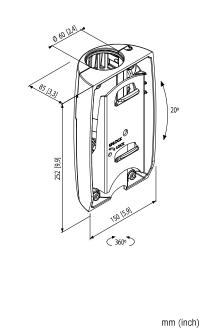
(2x) 60 kg / (2x) 132 lbs (balanced)

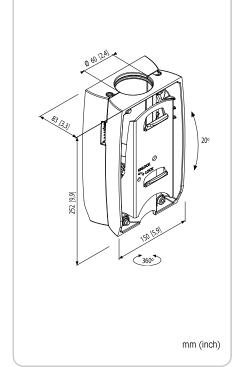


- Autolock® locking system
- Fits on PFA poles and standard 60 mm poles
- Turn and 20° tilt function
- Suitable for 2x interfaces FAU 3125 or FAU 3150 (see page 88)



475[18.7]





# PFA 9030

Turn & tilt unit

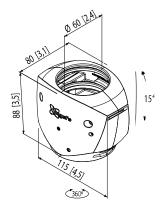


 $\leq$  66 cm / 26"

20 kg / 44 lbs



- Fits on PFF 1550 / 1570 or PFA 9011
- Turn and 15° tilt function
- Suitable for:
- 1 x FAU-D interface for single display
- 2 x FAU-D interface for 2 displays back-to-back



mm (inch)

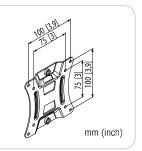
# FAU-D

Display interface VESA MIS-D



26 lbs





- Use in combination with PFA 9030
- 75 x 75, 100 x 100 mm mounting

# FAU 3125

Display interface

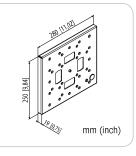












- VESA 75 x 75, 100 x 100, 200 x 100, 200 x 200 mm
- Autolock® locking system

- · Landscape or portrait mounting
- Optional anti theft lock PFA 9008 (see page 31)

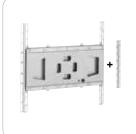
# FAU 3150

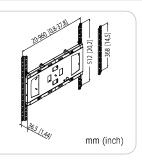
Display interface







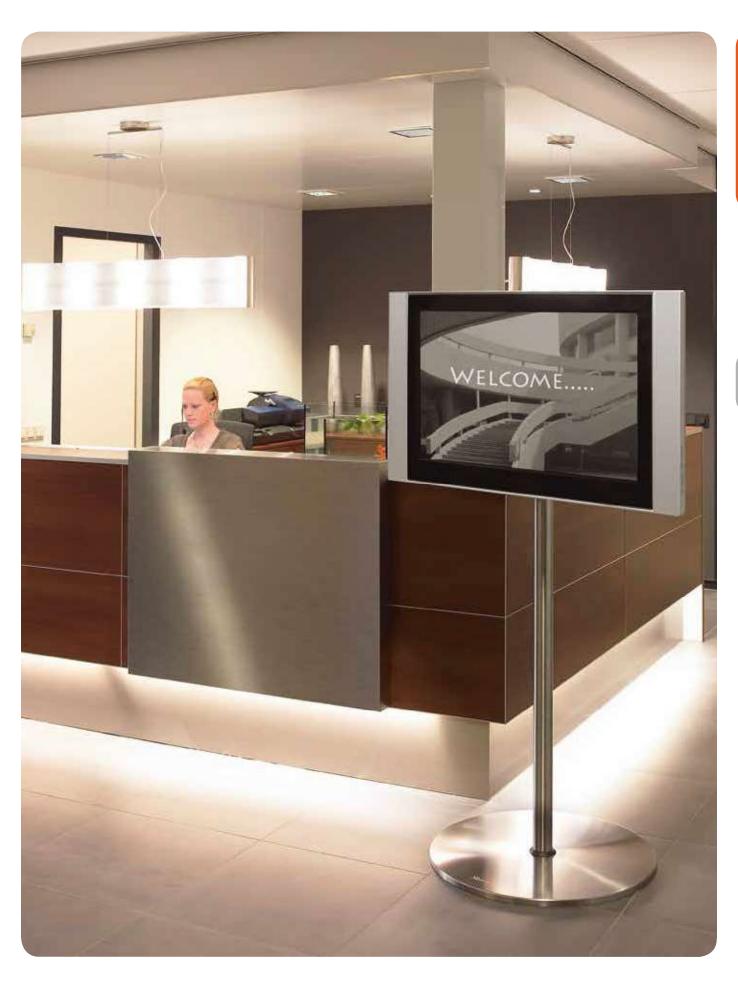




- Fitment min. 50 x 50 mm, max. 960 x 512 mm
- Autolock® locking system
- Landscape or portrait mounting

• Optional anti theft lock PFA 9008 (see page 31)





# PB 175 Display trolley



SIZE

91-127 cm / 36-50"



50 kg / 110 lbs





- Basic / economic model
- Including universal interface max. 670 x 510 mm
- 3 accessory trays
- 4 big castors, 2 with brakes
- Fast and easy to assemble
- Max. load shelf 10 kg / 22 lbs

# **PB 150**Display trolley



91-127 cm / 36-50"

50 kg / 110 lbs



- Basic / economic model
- Including universal interface max. 670 x 510 mm
- 3 accessory trays
- 4 big castors, 2 with brakes
- Fast and easy to assemble
- Max. load shelf 10 kg / 22 lbs

# PB 050

Display table stand



91-127 cm / 36-50"

50 kg / 110 lbs



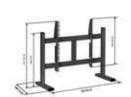
- Basic / economic model
- Including universal interface (max. 670 x 510 mm)
- Fast and easy to assemble



mm (inch)



mm (inch)



# Monitor mounts

Better ergonomics, more free desk space, extra flexibility

### Why you need a monitor desk mount?

The standard feet supplied with most monitors are just that - standard. They usually allow a very limited range of movement, which will not let you adjust your monitor to special positions or avoid reflected light. They can also force you to sit an awkward position which can cause health problems down the road. A Vogel's dedicated monitor desk mount is the answer. It helps you create a more comfortable and professional working environment.

# **Durable quality and stylish design**

Vogel's monitor mounts are designed for intensive professional use. Features like fingertip height-adjustment, three point cable management and the special Flexmount™ provide outstanding performance and longlasting quality. Their stylish design fits any decor or type of desk.





# PFD 8522 & PFD 8523

- Rotate monitor
- Solid 3 point cable management
- Collapsible arms

Both models offer everything you need to position your monitor comfortably and neatly. Set the height and move and rotate the monitor with the touch of a finger. Model PFD 8522 is equipped with 2 pivot points. PFD 8523 offers maximum flexibility and range of motion with 2 arms and 3 pivot points.

• Rotate monitor



























X







 Collapsible arms • Fingertip heigth adjustment

Solid 3 point cable management

PFD 8541 & PFD 8543

For areas where a lot of different people work with the same monitor, like reception desks or flex workstations, our floating models are the perfect solution. The adjustable gas spring makes the monitor weightless, so you can easily pull your monitor up and down to the right height. The PFD 8541 and PFD 8543 models are each designed to support monitors in different weight classes.

# Flexmount™ configurations





Thru-desk



Desk clamp





Grommet hole

Side bolt

Reverse wall

# Flexmount™ 6 mounting solutions in 1 mount

Flexmount lets you install the desk mounts in 6 different ways. So you can be sure that the Vogel's desk mount will fit just about every desk set-up without having to buy additional accessories. The Flexmount is included in the PFD 8522, 8523, 8541 and 8543.



### **Dual monitor adapter**

More and more people are using two monitors simultaneously. This is very easy with the PFA 9102. The two monitors will be perfectly aligned next to each other and move as one monitor. PFA 9102 is also suitable for mounting two monitors vertically above and below each other. This mount supports up to 6 kg for each monitor. PFA 9102 fits the PFD 8522, 8523, 8541 and 8543.







PFD 8543 + PFA 9102 Vertical position

# PFD 8522 Monitor mount static





25-66 cm / 10-26"



13 kg / 28 lbs





- Flexmount™
- Monitor rotation
- 3 point cable management
- 2 pivot points
- Dual monitor mounting with PFA 9102 (optional)
- Fitment VESA MIS-D 75 x 75, 100 x 100 mm
- Maximum thinkness of desk: 83 mm

mm (inch)

# PFD 8523

# Monitor mount static

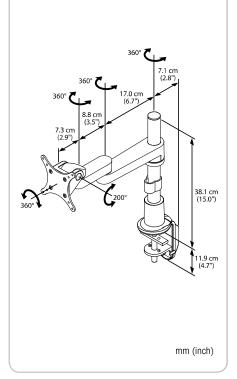


25-66 cm / 10-26"

13 kg / 28 lbs



- Flexmount™
- Monitor rotation
- 3 point cable management
- 3 pivot points
- Dual monitor mounting with PFA 9102 (optional)
- Fitment VESA MIS-D 75 x 75, 100 x 100 mm
- Maximum thinkness of desk: 83 mm





# PFD 8541

Monitor mount dynamic



SIZE

25-66 cm / 10-26"

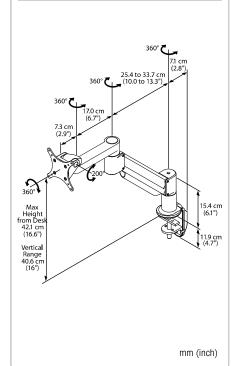


MAX. 2,0-5,7 kg / 4,4-12,5 lbs





- Flexmount™
- Monitor rotation
- 3 point cable management
- 3 pivot points
- Gas spring
- Dual monitor mounting with PFA 9102 (optional)
- Fitment VESA MIS-D 75 x 75, 100 x 100 mm
- Maximum thinkness of desk: 83 mm



# PFD 8543

Monitor mount dynamic

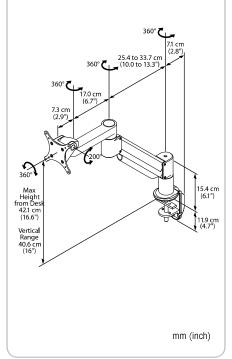


25-66 cm / 10-26"

5,6-11 kg / 12,3-24,2 lbs



- Flexmount™
- Monitor rotation
- 3 point cable management
- 3 pivot points
- Gas spring
- Dual monitor mounting with PFA 9102 (optional)
- Fitment VESA MIS-D 75 x 75, 100 x 100 mm
- Maximum thinkness of desk: 83 mm



# PFA 9102

Dual monitor adapter for PFD 85xx

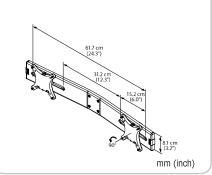


25-55 cm / 10-22" (2x)

12 kg (2x 6 kg) / 26,4 (2x 13,2) lbs



- Acessory for PFD 8522, 8523, 8541, 8543
- Fitment VESA MIS-D 75 x 75, 100 x 100 mm
- Max. display width 580 mm



# **PFA 9125**Dual monitor mount adapter



- Accessory for PFD 8541, 8543
- Mount two monitor mounts

# Vogel's TabLock®

# Professional enclosure for your tablet

More often, iPads or Android tablets can be found in public areas, such as airports, museums and showrooms, as they are ideal for viewing video files, product information and interactive communication. Nothing can be better than a tablet: relatively inexpensive, compact and user-friendly.

In order to use a tablet in public, it needs a secure enclosure that gives accessibility for users while simultaneously providing protection against theft or unauthorised use. Vogel's Professional has developed the perfect solution: TabLock®.

# Several versions for iPad and Samsung Galaxy Tab

Each model of the TabLock (iPad and Samsung Galaxy Tab) has two versions. One version has an accessible home button, which allows users to close the current application and start another. The other version has the home button completely hidden. The pin-openings can be used to turn the tablet on or off and to adjust the volume. The Lock and Key system, which is the unique locking mechanism within the TabLock prevents theft but still gives quick access to the tablet.



# **Lock and Key system**

The TabLock can be fully closed and secured with the unique Lock and Key system. The special feature of this Lock and Key system is that it is completely integrated. Next to that the system is keyed alike, making it easy for the user to secure and open multiple TabLocks with just 1 key.



TabLock® for iPad

# Key features of the TabLock®

- Theft preventing, TabLock is closed with a unique lock and key system and an opening for a Kensington lock (optional)
- Quick and easy opening for demonstration purposes and flexibility
- Internal cable management possible (right angled connecter necessary, not included)
- Pin holes for power and volume buttons to prevent unauthorized operation (depending on the model)
- Wifi, 3G/4G and bluetooth fuctionality is unimpeded
- Portrait or landscape position possible
- VESA 100 x 100 mm mounting holes for mounting the TabLock on all Vogel's VESA compatible mounts
- Direct wall mounting is possible





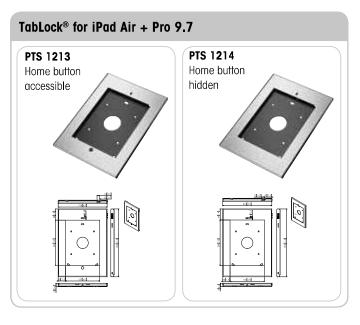
External cable management Internal cable management

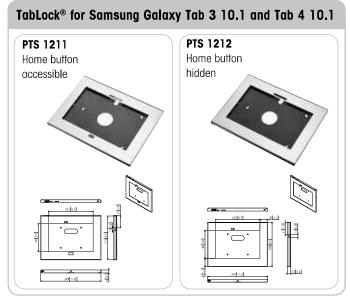


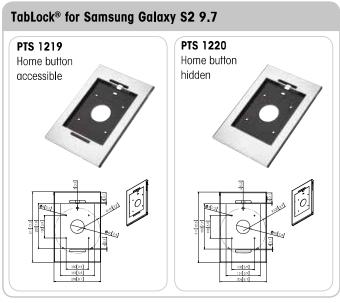
Lock and Key system

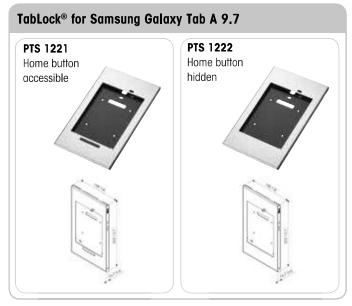


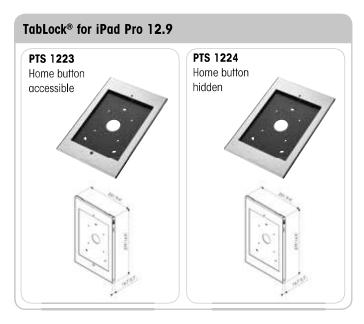
TabLock® for Samsung Galaxy Tab

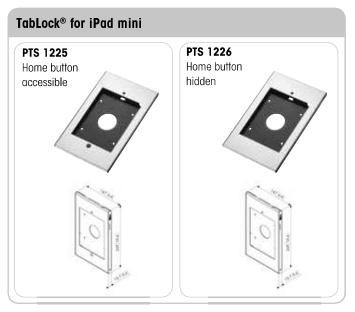












**Check website for new models** 

# PTS 2010 - Universal TabLock®



# Professional enclosure for your tablet

Tablets are a great way to provide information in public spaces, such as retail shops, museums, showrooms and exhibitions. However, they are easy to damage or steal, and there are so many different versions. Vogel's Professional developed the Universal TabLock® enclosure to protect a tablet while still allowing access to the touch screen. Because of the universal design, the Universal TabLock® is perfect for iPads, Galaxy Tabs and any other tablet up to 10 inch.

# Sleek design and high-quality materials

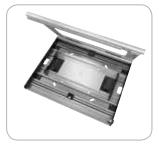
A safe tablet enclosure does not have to be clunky and difficult to use. The sleek design of the Vogel's Universal TabLock® fits in with the high-end image you want to provide for your customers. It is easy to install and use, and does not compromise the user experience. The Universal TabLock® is made of high-quality materials: 3 mm steel and high-end aluminium. The enclosure can be mounted directly to the wall, or to any compatible Vogel's mounts. The top panel closes with a unique push-in lock, securing the tablet and preventing access to the mounting screws.



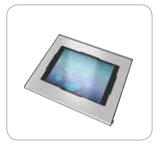
Universal TabLock movie

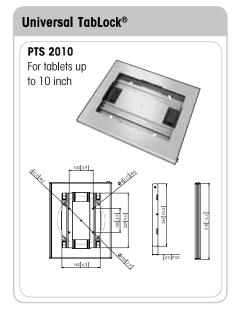
### **Kev features:**

- Prevent theft or misuse of any tablet
- Universal for tablets of any brand
- Easy to install, lock and unlock
- Excellent end-user experience
- Solid, high-quality build and slimline design
- Automatic tablet centering mechanism
- $\bullet$  For tablets with a min, dimension of 236 x 166 x 3 mm and a max, dimension of 285 x 10 mm











The Universal TabLock is meticulously designed to fit, secure and compliment iPad, Galaxy Tab and most other 10 inch tablets\*. Its sleek design fits with the high-end image you want to express. The beautiful anodized aluminum compliments that image. But truly expressing your brand with a secure tablet enclosure was impossible. Until now.

Vogel's offers four exciting ways to express your brand with the versatile TabLock: branding, wrapping, powder coating and anodizing. Each of these fi nishes offer a different look and feel. Therefore there is always one which compliments your brands needs desires. With these special treatments of Vogel's Universal TabLock you now have a powerful tool to secure your tablet and express your brand.

# **Choose your finish:**



### Wrap your world

Want to be truly limitless in your expression and achieve a high visual impact of your brand? Choose the versatility of wrapping! The TabLock will be wrapped in an unique custom design specially made for you. Thanks to these full colour visuals it is an impressive way to show your brand to its fullest in every possible context.



### Powder Coat your world

A red, white, pink or purple TabLock, It is all possible with powder coating. Thanks to electrostatically applying a colourful powder, the Universal TabLock gets a beautiful fine structure finish. This finish feels extremely durable and is much tougher than conventional paint. This beautiful single colour TabLock will wear your logo with pride.



### Anodize your world

Anodizing is the most premium finish Vogel's offers. Thanks to its meticulous multistep process guarantees a luxurious appearance. The possibility of adding your logo on the beautifully coloured aluminum makes sure your brand pops.



### **Brand** your world

Adding your logo to Vogel's carefully designed Tablock will instantly transform it into a perfect tool to communicate your brand.

# **Design your own online**

www.colouryourworldwithvogels.com

# **Accessories**

# PTA 3101

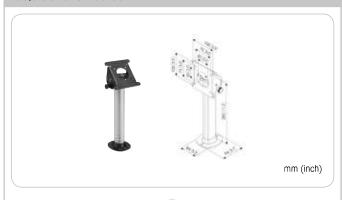
# Floorstand for TabLock®



- VESA: 50 x 50, 75 x 75, 100 x 100 mm
- Secure connection between TabLock and floor stand
- Variable tilt angle 0-90°
- Cable management
- Option to secure floor plate to the floor (screw)
- Max. 3 kg
- Also suitable for small interactive displays

# PTA 3102

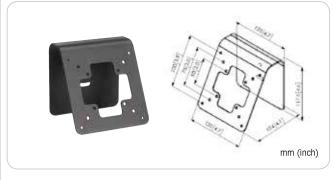
Table stand for TabLock®



- VESA: 50 x 50, 75 x 75, 100 x 100 mm
- Secure connection between TabLock and table stand
- Variable tilt angle 0-90°
- · Cable management
- Max. 3 kg
- Also suitable for small interactive displays

# PTA 3103

Wall / table mount for TabLock®



- 3
- VESA: 50 x 50, 75 x 75, 100 x 100 mm
- Secure connection between TabLock and table / wall mount
- Can be used for table or wall mounting
- Fixed tilt angle 28°
- Also suitable for small interactive displays

# PTA 3105

Table stand with foot plate for TabLock®



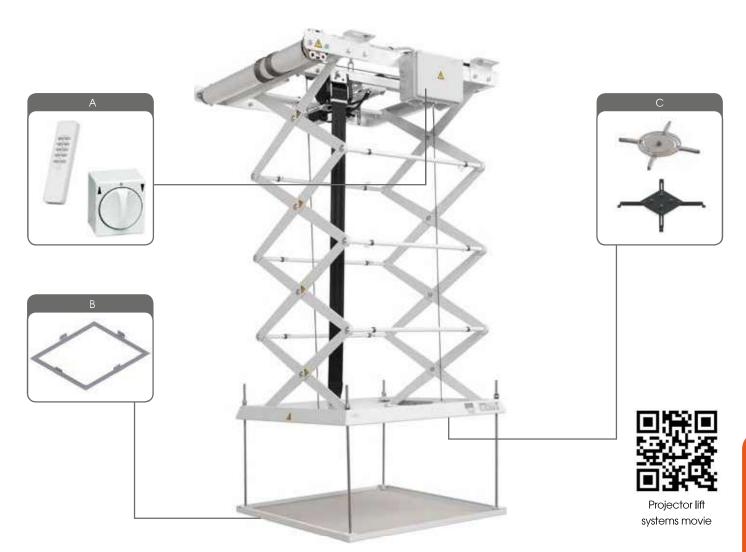


- VESA: 50 x 50, 75 x 75, 100 x 100 mm
- Secure connection between TabLock and table stand
- Variable tilt angle
- Cable management
- Max. 3 kg
- Also suitable for small interactive displays



# Vogel's PPL projector lift systems

The PPL ceiling lift systems are the perfect solution for integrating projectors into ceilings in board rooms, home cinemas, auditoriums and conference halls. Not only is the projector neatly hidden, it is also theft delaying. The lifts run whisper quiet and offer two very easy and accurate adjustable positions: top and show. Having an adjustable top position has the advantage that the ceiling finishing kit can be perfectly aligned. And in some cases it is not needed to create a construction to fill up the internal spacing between structural and false ceiling. The movement of the PPL lift systems is done by a very reliable, accurate motor that moves the lift with an accuracy of less than one millimeter.



### Lift controls

- Built in contact relay for connecting automation systems such as Creston, AMX or a wall switch
- RS-232 on PPL 1035 and PPL 1070
- Optional RF remote set (PPA 610) or wall switch (PPA 620) available

### Ceiling finishing kit

- Ceiling finishing kit included with PPL 1035, PPL 1070 and PPL 1180
- Optional kit (PPA 630) available for PPL 1280

### C Universal projector interface

- Projector interface not included with lift system, Select the PPA interface needed
  - PPA 450 Ø30 450 mm range Max. projector weight: 25 kg
  - PPA 550 Ø30 550 mm range Max. projector weight: 35 kg

Vogel's Projector lift systems may not be sold in the following countries: Benelux, Saudi Arabia, United Arab Emirates, Oman, Kuwait, Qatar, Bahrain and Yemen.

# Projector ceiling lift systems

# PPL 1035 Projector lift system





490 x 490 mm



10 kg / 22 lbs





- Max. drop distance of 350 mm
- For small/medium size projectors
- Compact design, height 85 mm (excl. projector)
- Quiet operation
- 4 electronic programmable positions
- Contact relay and/or RS-232 interface for connecting automation systems such as Creston, AMX or a wall switch
- · Ceiling finishing kit included
- Optional RF remote set (PPA 610) and wall switch (PPA 620) available
- Interface not included. PPA 450 and PPA 550 interface available separately

# PPL 1070 Projector lift system



490 x 490 mm

10 kg / 22 lbs



- Max. drop distance of 700 mm
- For small/medium size projectors
- Compact design, height 115 mm (excl. projector)
- Quiet operation
- 4 electronic programmable positions
- Contact relay and/or RS-232 interface for connecting automation systems such as Creston, AMX or a wall switch
- · Ceiling finishing kit included
- Optional RF remote set (PPA 610) and wall switch (PPA 620) available
- Interface not included. PPA 450 and PPA 550 interface available separately

# PPL 1180 Projector lift system





560 x 560 mm



30 kg / 66 lbs





- Max. drop distance of 1800 mm
- For medium size projectors
- · Compact design, height 235 mm (excl. projector)
- Quiet operation
- 2 programmable positions: top and show
- Contact relay for connecting automation systems such as Creston, AMX or a wall switch
- Ceiling finishing kit included
- Optional RF remote set (PPA 610) and wall switch (PPA 620) available
- Interface not included. PPA 450 and PPA 550 interface available separately

# PPL 1280

Projector lift system



770 x 900 mm

100 kg / 220 lbs



- Max. drop distance of 2800 mm
- For medium/large size projectors
- Compact design, height 260 mm (excl. projector)
- · Quiet operation
- 2 programmable positions: top and show
- Contact relay for connecting automation systems such as Creston, AMX or a wall switch
- Optional RF remote set (PPA 610) and wall switch (PPA 620) available
- Optional ceiling finishing kit (PPA 630) available
- Interface not included. PPA 450 and PPA 550 interface available separately

Vogel's Projector lift systems may not be sold in the following countries: Benelux, Saudi Arabia, United Arab Emirates, Oman, Kuwait, Qatar, Bahrain and Yemen.





# **Accessories**



# **PPA 450**

### **Projector interface for PPL**

- Range Ø 30 450 mm
- Si**l**ver
- Max. projector weight: 25 kg
- M3, M4, M5 and M6 screws included (security screws)



# **PPA 610**

# RF control set for PPL

- 16 channel RF remote set
- Set consist of a wireless RF remote control unit, a transceiver and housing



# PPA 550

# **Projector interface for PPL**

- Range Ø 30 550 mm
- Black
- Max. projector weight: 35 Kg
- M4, M6 and M8 screws included



# **PPA 620**

# **Rotary wall switch for PPL**

 Wall mounted switch suitable for activating PPL lift systems (3-core cable not included)



# PPA 630

# Ceiling kit for PPL 1280

• Ceiling kit for PPL 1280 to neatly cover the opening in a false ceiling, 780 x 910 mm (w x d)

Vogel's Projector lift systems may not be sold in the following countries: Benelux, Saudi Arabia, United Arab Emirates, Oman, Kuwait, Qatar, Bahrain and Yemen.

# Projector mounts

Vogel's Professional offers a complete range of projector ceiling mounts. These projector mounts are especially designed for the latest generation projectors weighing up to 25 kg. The range includes basic projector ceiling mounts and height adjustable kits with telescopic poles.

### Universal projector interface

All mounts come with a universal projector interface. This projector interface is equipped with fine tune adjustability for precise alignment to the projection surface. Once aligned, the projector stays in position. Turning the unique friction ring (patent pending) will eliminate all play from the interface connections, making the mount a solid and very stable solution.

### Height adjustable projector ceiling mount kits

The height adjustable projector ceiling mount kits can be used when the height of the ceiling is not known or when flexibility is wanted. These mounts come in 3 lengths offering variable height adjustment from 400 to 1350 mm. This range of projector ceiling mounts is suitable for mounting on flat and inclined ceilings up to 90°. The CIS® Cable Inlay System runs the full length of the pole and even allows for cable routing after installation. This CIS® offers sufficient space for all cables required and enables you to hide all the cables in a matter of seconds,





Mounted directly to ceiling



**Projector ceiling mounts** 

These mounts can be installed directly to the ceiling or they can be used with a Connect-it Basic pole in case of higher ceilings.

Mounted to Connect-it Basic pole

### **Key features:**

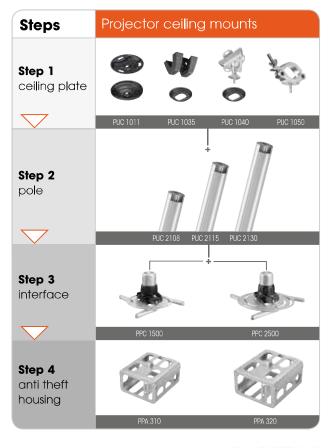
- Fine tune adjustment on tilt and roll
- Unique friction ring to eliminate all play
- Locking in all directions
- Cable Inlay System
- Over full length of kit
- Cables can be inserted after installation
- Sufficient cable inlay (max.  $8 \times \emptyset$  7mm cable)
- Special anti theft screws



# Anti theft housing

Vogel's Professional offers a range of projector anti theft housings for the PPC 15xx and PPC 25xx Series projector mounts. The PPA 310 is an anti theft housing for small-medium sized projectors, while the PPA 320 is designed for the bigger sized projectors. Both offer maximum protection to projectors in schools and public environments.

The projector housings are designed to prevent theft of mounted projectors and fit on our modular PUC 21xx ceiling poles. The design makes it possible to mount the housing directly to the ceiling. The housings are designed in such a way that servicing the projector is quick and easy. Large openings on the top and bottom of the housing allow easy access to the projector for service and maintenance. Large ventilation openings offer sufficient cooling to prevent the projector from overheating. After installing the projector to the ceiling it can be aligned. After final alignment the housing can be closed with special anti theft screws. Additionally a padlock and/or a bolt-nut can be added for double security.





### **Key features:**

- Heavy-duty steel housing
- Use in combination with ceiling plate, PUC 21xx pole and PPC 1500 or PPC 2500
- Easy installation and access for maintenance
- Can be mounted directly to the ceiling



PPC Series movie

# PUC 1011 Ceiling plate





30 kg / 66 lbs





• Ceiling plate suitable for flat ceilings

# PUC 1035 Ceiling plate



30 kg / 66 lbs



- Ceiling plate suitable for inclined and flat ceilings
- Tilt up to 90°
- Cover included for false ceilings

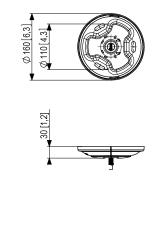
# PUC 1040 Ceiling plate



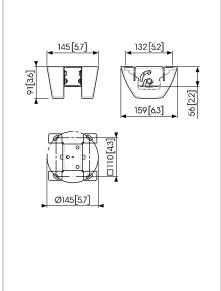
30 kg / 66 lbs

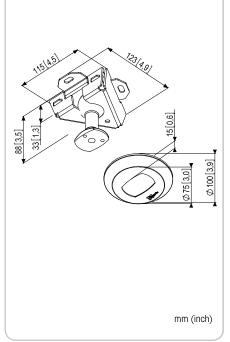


- Ceiling plate suitable for inclined and flat ceilings
- Ball joint, multi directional

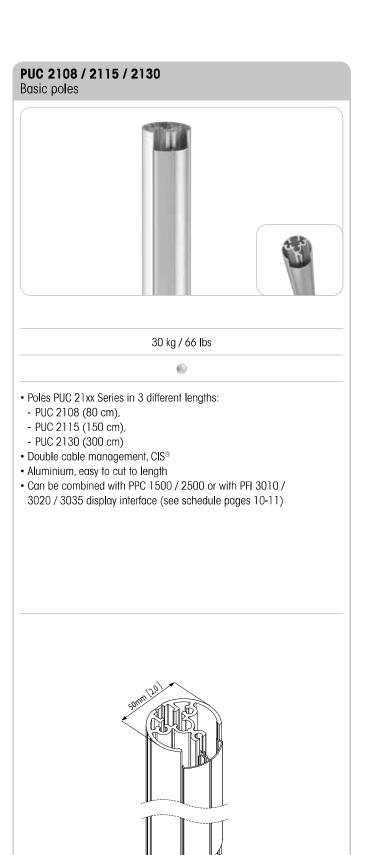


mm (inch)









# **PPC 1500**

# Projector ceiling mount





30-337 mm

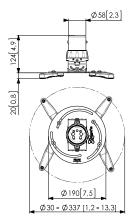


15 kg / 33 lbs





- Range Ø 30-337 mm
- +/- 15° adjustability on tilt and roll
- Fine tune adjustability
- Special anti theft screws
- Including 4 metal mounting arms
- Easy servicing with secure click in/out mechanism
- Easy mounting
- Can be mounted directly to ceiling
- Unique friction ring to eliminate all play (patent pending)



mm (inch)

# **PPC 2500**

# Projector ceiling mount

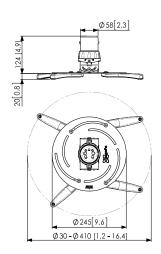


30-410 mm

25 kg / 55 lbs



- Range Ø 30-410 mm
- +/- 15° adjustability on tilt and roll
- Fine tune adjustability
- Special anti theft screws
- Including 4 metal mounting arms
- Easy servicing with secure click in/out mechanism
- Easy mounting
- Can be mounted directly to ceiling
- Unique friction ring to eliminate all play (patent pending)





# **PPA 310**Projector anti theft housing





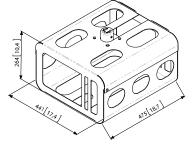
410 x 410 x 130 mm







- Heavy-duty steel housing
- Use in combination with ceiling plate, PUC 21xx poles and projector ceiling mount (PPC 1500 / PPC 2500)
- Easy installation and access for maintenance
- Can be mounted directly to the ceiling
- Max. projector size 410 x 410 x 130 mm (W x D x H)



mm (inch)

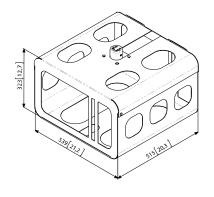
# **PPA 320**

Projector anti theft housing



510 x 460 x 180 mm

- Heavy-duty steel housing
- Use in combination with ceiling plate, PUC 21xx poles and projector ceiling mount (PPC 1500 / PPC 2500)
- Easy installation and access for maintenance
- Can be mounted directly to the ceiling
- Max. projector size 510 x 460 x 180 mm (W x D x H)



# PPC 1540

Projector ceiling mount





30-337 mm

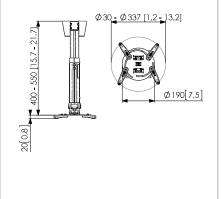


15 kg / 33 lbs





- Range Ø 30-337 mm
- Height adjustable, 400-550 mm
- CIS® Cable Inlay System
- $\bullet$  +/-  $15^{\circ}$  adjustability on tilt and roll
- Fine tune adjustability
- · Special anti theft screws
- Including 4 metal mounting arms
- Easy servicing with secure click in/out mechanism
- Easy mounting
- Unique friction ring to eliminate all play (patent pending)
- Special ceiling plate for flat and sloping ceiling



mm (inch)

### **PPC 1555**

Projector ceiling mount

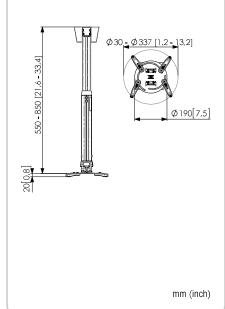


30-337 mm

15 kg / 33 lbs



- Range Ø 30-337 mm
- Height adjustable, 550-850 mm
- CIS® Cable Inlay System
- $\bullet$  +/-  $15^{\circ}$  adjustability on tilt and roll
- Fine tune adjustability
- · Special anti theft screws
- Including 4 metal mounting arms
- Easy servicing with secure click in/out mechanism
- Easy mounting
- Unique friction ring to eliminate all play (patent pending)
- Special ceiling plate for flat and sloping ceiling



# **PPC 1585**

Projector ceiling mount

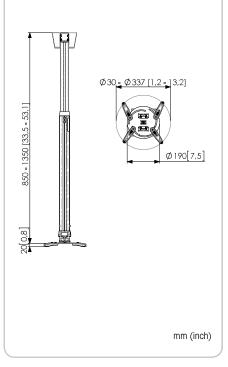


30-337 mm

15 kg / 33 lbs



- $\bullet$  Range Ø 30-337 mm
- Height adjustable, 850-1350 mm
- CIS® Cable Inlay System
- $\bullet$  +/- 15° adjustability on tilt and roll
- Fine tune adjustability
- Special anti theft screws
- Including 4 metal mounting arms
- Easy servicing with secure click in/out mechanism
- Easy mounting
- Unique friction ring to eliminate all play (patent pending)
- Special ceiling plate for flat and sloping ceiling





# PPC 2540

Projector ceiling mount





30-410 mm

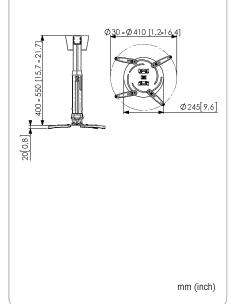


25 kg / 55 lbs



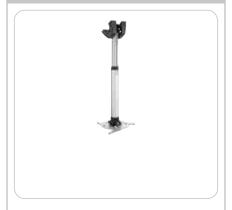


- Range Ø 30-410 mm
- Height adjustable, 400-550 mm
- CIS® Cable Inlay System
- $\bullet$  +/- 15 $^{\circ}$  adjustability on tilt and roll
- Fine tune adjustability
- · Special anti theft screws
- Including 4 metal mounting arms
- Easy servicing with secure click in/out mechanism
- Easy mounting
- Unique friction ring to eliminate all play (patent pending)
- Special ceiling plate for flat and sloping ceiling



### PPC 2555

Projector ceiling mount

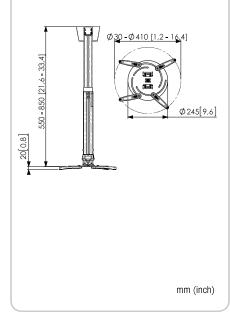


30-410 mm

25 kg / 55 lbs



- Range Ø 30-410 mm
- Height adjustable, 550-850 mm
- CIS® Cable Inlay System
- +/- 15° adjustability on tilt and roll
- Fine tune adjustability
- Special anti theft screws
- Including 4 metal mounting arms
- Easy servicing with secure click in/out mechanism
- Easy mounting
- Unique friction ring to eliminate all play (patent pending)
- Special ceiling plate for flat and sloping ceiling



# PPC 2585

Projector ceiling mount

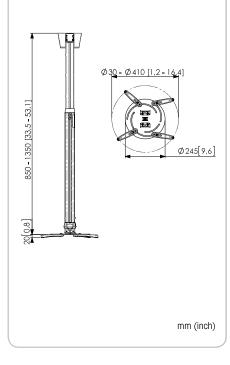


30-410 mm

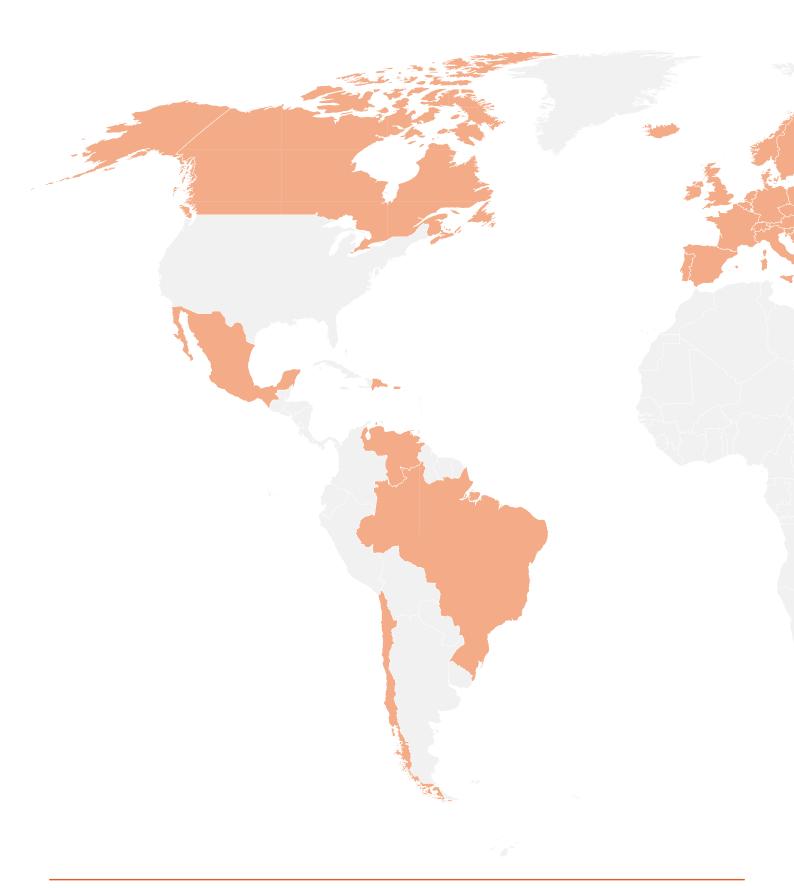
25 kg / 55 lbs

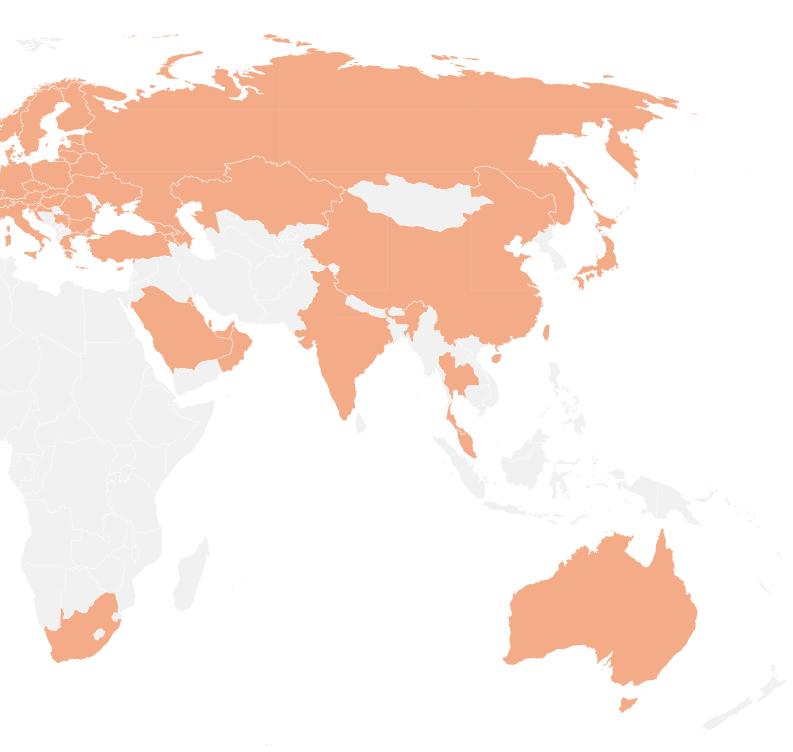


- Range Ø 30-410 mm
- Height adjustable, 850-1350 mm
- CIS® Cable Inlay System
- $\bullet$  +/- 15° adjustability on tilt and roll
- Fine tune adjustability
- Special anti theft screws
- Including 4 metal mounting arms
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