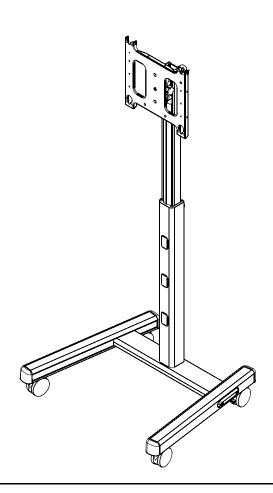
INSTALLATION INSTRUCTIONS



Display Carts



PFC Series

DISCLAIMER

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DEFINITIONS

MOUNTING SYSTEM: A MOUNTING SYSTEM is the primary Chief product to which an accessory and/or component is attached.

ACCESSORY: AN ACCESSORY is the secondary Chief product which is attached to a primary Chief product, and may have a component attached or setting on it.

COMPONENT: A COMPONENT is an audiovisual item designed to be attached or resting on an accessory or mounting system such as a video camera, CPU, screen, display, projector, etc.

WARNING: A WARNING alerts you to the possibility of serious injury or death if you do not follow the instructions.

CAUTION: A CAUTION alerts you to the possibility of damage or destruction of equipment if you do not follow the corresponding instructions.



IMPORTANT SAFETY INSTRUCTIONS

WARNING: Failure to read, thoroughly understand, and follow all instructions can result in serious personal injury, damage to equipment, or voiding of factory warranty! It is the installer's responsibility to make sure all mounting systems are properly assembled and installed using the instructions provided.

WARNING: Failure to provide adequate structural strength for this mounting system can result in serious personal injury or damage to equipment! It is the installer's responsibility to make sure the structure to which this mounting system is attached can support five times the combined weight of all equipment. Reinforce the structure as required before installing the mounting system.

WARNING: Exceeding the weight capacity can result in serious personal injury or damage to equipment! It is the installer's responsibility to make sure the combined weight of all accessories and components attached to the cart does not exceed 200 lbs (90.7 kg). Use with heavier televisions may result in instability causing tip over resulting in death or serious injury!

WARNING: Use this mounting system only for its intended use as described in these instructions. Do not use attachments not recommended by the manufacturer.

WARNING: Never operate this mounting system if it is damaged. Return the mounting system to a service center for examination and repair.

WARNING: Do not use this mounting system outdoors.

WARNING: RISK OF INJURY TO PERSONS! Do not place video equipment such as televisions or computer monitors on cart legs.

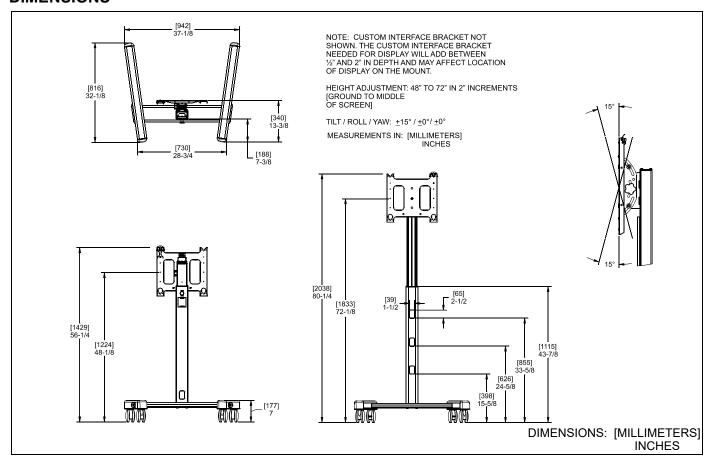
WARNING: RISK OF SERIOUS INJURY OR DEATH!
Placing a remote control or toy on the cart may encourage a
child to climb onto the cart causing the cart to tip over onto
the child. DO NOT place remote controls or toys on the cart!

WARNING: RISK OF SERIOUS INJURY OR DEATH!
Relocating audio and/or video equipment to the cart may
result in the cart collapsing or overturning onto a child. DO
NOT relocate audio and/or video equipment to the cart!

NOTE: The PFC Series carts have no user serviceable parts.

-- SAVE THESE INSTRUCTIONS--

DIMENSIONS

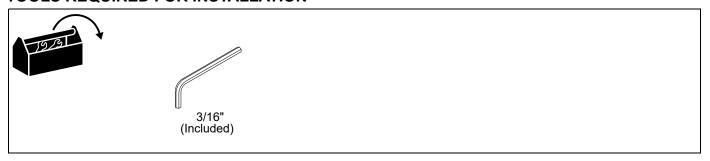


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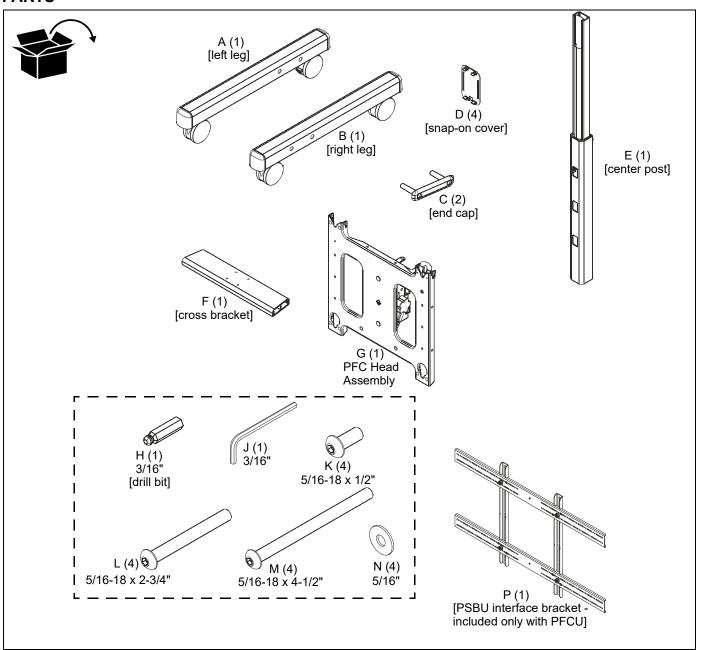
LEGEND

	Tighten Fastener	Pencil Mark
G	Apretar elemento de fijación	Marcar con lápiz
	Befestigungsteil festziehen	Stiftmarkierung
	Apertar fixador	Marcar com lápis
	Serrare il fissaggio	Segno a matita
	Bevestiging vastdraaien	Potloodmerkteken
	Serrez les fixations	Marquage au crayon
	Loosen Fastener	Drill Hole
	Aflojar elemento de fijación	Perforar
	Befestigungsteil lösen	Bohrloch
	Desapertar fixador	Fazer furo
	Allentare il fissaggio	Praticare un foro
	Bevestiging losdraaien	Gat boren
	Desserrez les fixations	Percez un trou
	Phillips Screwdriver	Adjust
	Destornillador Phillips	Ajustar
	Kreuzschlitzschraubendreher	Einstellen
	Chave de fendas Phillips	Ajustar
	Cacciavite a stella	Regolare
	Kruiskopschroevendraaier	Afstellen
	Tournevis à pointe cruciforme	Ajuster
	Open-Ended Wrench	Remove
O O	Llave de boca	Quitar
	Gabelschlüssel	Entfernen
	Chave de bocas	Remover
	Chiave a punte aperte	Rimuovere
	Steeksleutel	Verwijderen
	Clé à fourche	Retirez
	By Hand	Optional
	A mano	Opcional
	Von Hand	Optional
	Com a mão	Opcional
	A mano	Opzionale
	Met de hand	Optie
	À la main	En option
	Hex-Head Wrench	Security Wrench
	Llave de cabeza hexagonal	Llave de seguridad
	Sechskantschlüssel	Sicherheitsschlüssel
	Chave de cabeça sextavada	Chave de segurança
	Chiave de cabeça sextavada Chiave esagonale	Chiave di sicurezza
	Zeskantsleutel	Veiligheidssleutel
	Clé à tête hexagonale	Clé de sécurité
	olo di toto fioxagoriale	Old de desarite

TOOLS REQUIRED FOR INSTALLATION



PARTS



ASSEMBLY



CAUTION: Attachment holes may be damaged if a power drill is used to insert button head cap screws. Screws should first be inserted and turned BY HAND with the hex key or with a handheld screwdriver BEFORE using the hex head drill bit (H) and power drill to complete the attachment.

Assembling Cart

Assemble two legs (A) and (B) to the cart cross bracket (F) using two 5/16-18 x 4-1/2" button head cap screws (M) through one end cap (C) per leg. (See Figure 1)

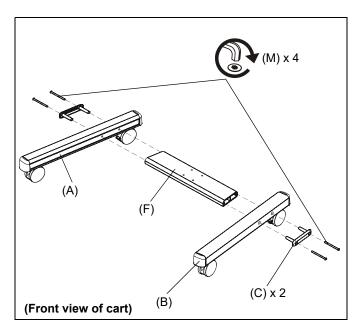


Figure 1



CAUTION: INNER AND OUTER COLUMNS ARE SHIPPED TAPED TOGETHER. After tape is removed the inner column will be disengaged and may pinch hands!

 Remove tape while CAREFULLY holding both inner and outer columns in place.

IMPORTANT!: Press cable tie tab to loosen and remove cable tie from around knob post. (See Figure 2)

NOTE: Disengage knob on center post BEFORE attaching base to the center post.

- 2. Lift up slightly on the inner column of center post and hold firmly toward top of post. (See Figure 2)
- 3. Pull out knob on the center post and turn 90° in either direction to disengage the locking mechanism. (See Figure 2)
- Raise the inner column and turn the knob 90° in either direction to engage the knob and lock the column in place. (See Figure 2)

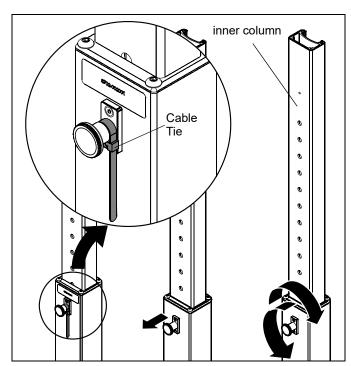


Figure 2

NOTE: Insert and turn screws in order shown (1, 2, 3, 4) in Figure 3.

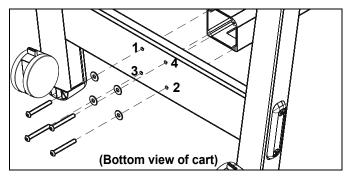


Figure 3

 Attach center post (E) to leg assembly using four 5/16-18 x 2-3/4" button head cap screws (L) and four 5/16" washers (N). (See Figure 3) and (See Figure 4)

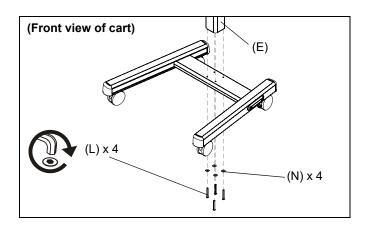


Figure 4

IMPORTANT!: When attaching head assembly ensure that the ClickConnect lock is at TOP of head assembly, and bracket tabs slide into the stand assembly. (See Figure 5)

- Slide head assembly (G) into the stand assembly. (See Figure 5)
- Attach head assembly (G) to the cart assembly using four 5/16-18 x 1/2" button head cap screws (K). (See Figure 5)

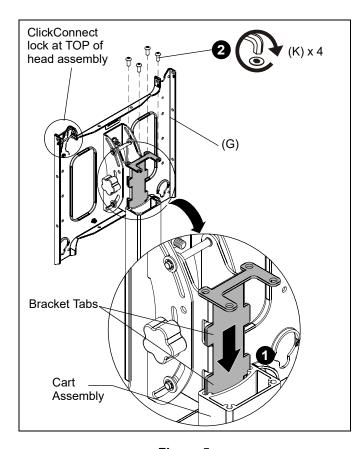


Figure 5

Adjusting Cart Height



CAUTION: ALWAYS remove the display(s) BEFORE adjusting the height of cart.

1. Firmly grasp head assembly. (See Figure 6)

IMPORTANT!: To avoid pinching hands, hold head assembly when adjusting cart height.

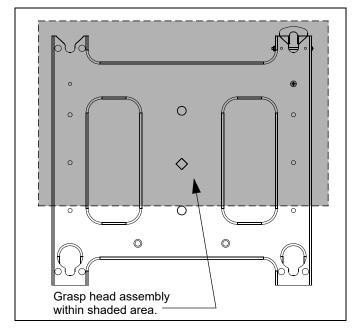


Figure 6

- Adjust the cart to the desired height by slightly lifting the head assembly, pulling out knob on the center post and turning 90° in either direction to disengage the locking mechanism. (See Figure 7)
- Raise or lower the center post, then turn the knob 90° either direction to engage the knob and lock the cart at desired height. (See Figure 7)

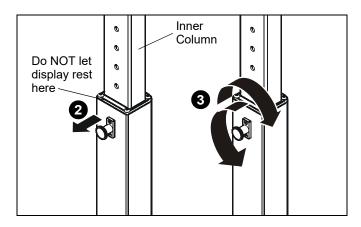


Figure 7

IMPORTANT!: Set the height of the cart so the display does NOT rest on the lower part of the center post. (See Figure 7) Always set the height so the knob is engaged in a hole in the center post.

Attaching Display to Cart

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WARNING: EXCEEDING MAXIMUM WEIGHT CAPACITY MAY LEAD TO SERIOUS PERSONAL INJURY OR DAMAGE TO EQUIPMENT! It is the installer's responsibility to ensure the total amount of weight placed on the cart does not exceed 200 lbs (90.72 kg).



CAUTION: Before attaching display to cart set the brakes on the back wheels by pressing down on the tab. (See Figure 8)

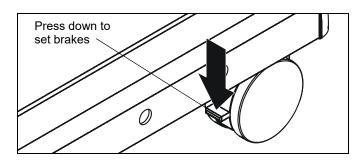


Figure 8

- Attach a PSBU interface bracket to the display following the instructions included with the bracket.
- While supporting both sides of display, align four mounting buttons on display or interface bracket with four mounting holes in head assembly. (See Figure 9) and (See Figure 10)

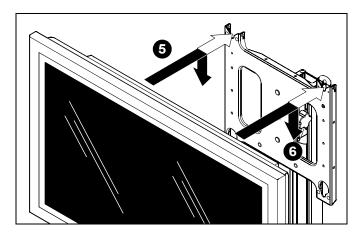


Figure 9

WARNING: DISPLAY MAY WEIGH IN EXCESS OF 40 LBS!
Always use two people and proper lifting techniques when installing or positioning display on cart.

 Lower display into place listening for audible "click" to ensure recessed area of mounting buttons are properly seated in lower area of mounting holes. (See Figure 9) and (See Figure 10)



WARNING: IMPROPER INSTALLATION CAN LEAD TO CART OR DISPLAY FALLING CAUSING SERIOUS PERSONAL INJURY OR DAMAGE TO EQUIPMENT! Ensure mounting buttons are completely engaged in mounting holes.

NOTE: Holes are provided in the faceplate for use with a padlock or similar locking device, if desired. In addition, the pin and nut may be removed from the upper holes and moved to the lower holes for use as a more permanent locking device. (See Figure 10)

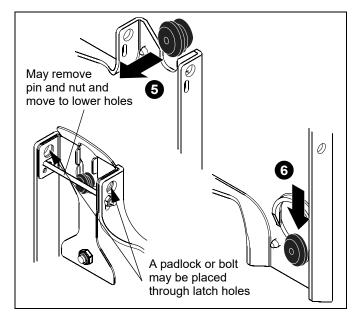


Figure 10

Tilting Display

The display can be tilted up to 15° either backward or forward from a straight upright position.

 Turn knob counterclockwise on back of head assembly to loosen the tilt. (See Figure 11)

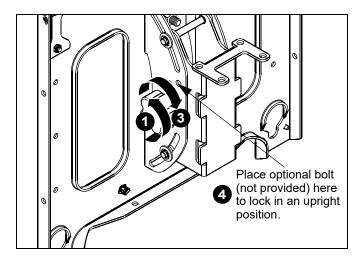


Figure 11

- Tilt display as desired, to a maximum of 15° either forward or backward.
- 3. Turn knob clockwise to tighten display on head assembly. (See Figure 11)



CAUTION: Tighten knob on back of head assembly to prevent damage when moving the cart and display.

4. If leaving the display in a straight upright position, it is recommended that a bolt (not provided) be placed through the head assembly (See Figure 11) to lock the display into the upright position.

Cable Management

- Signal cables can be run down the front flap of the center post and out the front of the post at any of the openings. (See Figure 12)
- 2. The display power cord can be run through the top and down through the post to exit out the back. (See Figure 12)
- Any accessory power cords can be run through the front and down through the post to exit out the back. (See Figure 12)
- 4. Install the snap-on covers (D) to any opening that is not being used. (See Figure 12)
- To remove the snap-on covers, grip the sides of the cover in the middle and pull off. They can also be removed by inserting a flat-blade screwdriver into the bottom slot and rotating the screwdriver.

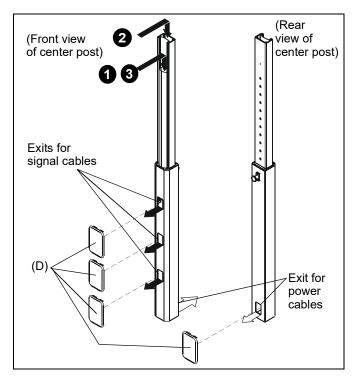


Figure 12

Cart Use and Maintenance



CAUTION: This cart is intended for use only with the products and maximum weight indicated (200 lbs [90.7 kg]). Use with other products or products heavier than the maximum weights indicated may result in instability causing possible injury.

WARNING: CART CAN TIP OVER RESULTING IN RISK OF INJURY. Do not allow children under 16 to move cart. Only adults should move this cart. Move cart slowly. Apply moving force on narrow dimension. Never apply force at topalways push near middle. Push, don't pull.

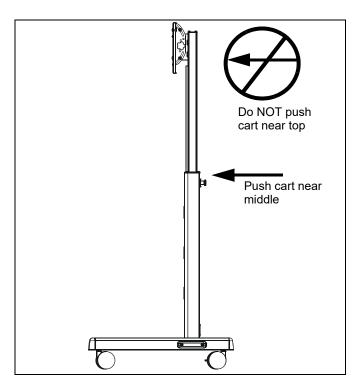


Figure 13

- 1. Always place cart on level surface.
- 2. Always lock the wheels when the cart is not moving.
- Check and tighten the hex nuts on the casters occasionally. (See Figure 14) These should be checked especially after use on uneven ground.

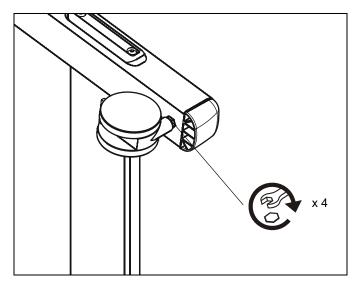


Figure 14

Removing Display from Cart

 Remove bolt or padlock from faceplate (if used). (See Figure 15)

NOTE: The pin may have been used as a more permanent locking device. If so, remove nut and pin and move from the lower holes to the upper holes.

Pull back on flag on upper mounting hole and press pin down into "Open" position. (See Figure 15)

WARNING: EACH DISPLAY MAY WEIGH IN EXCESS OF 40 LBS! Always use two people and proper lifting techniques when installing or positioning display on stand.

- 3. Carefully lift display from cart.
- 4. Lift up on pin and place flag back against faceplate to return it to "Closed" position. (See Figure 15)

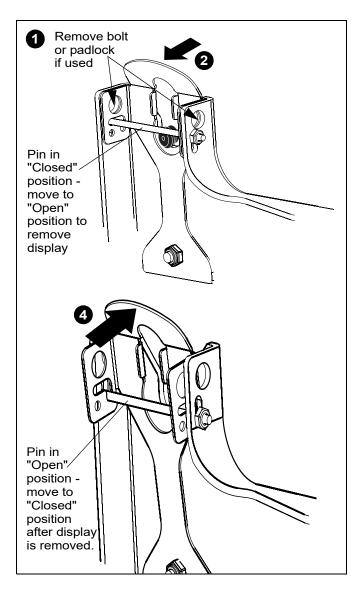


Figure 15



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Europe

USA/International A 6436 City West Parkway, Eden Prairie, MN 55344

800.582.6480 / 952.225.6000

F 877.894.6918 / 952.894.6918

A Franklinstraat 14, 6003 DK Weert, Netherlands

+31 (0) 495 580 852

+31 (0) 495 580 845

Asia Pacific

A Office No. 918 on 9/F, Shatin Galleria

18-24 Shan Mei Street

Fotan, Shatin, Hong Kong

P 852 2145 4099

F 852 2145 4477

