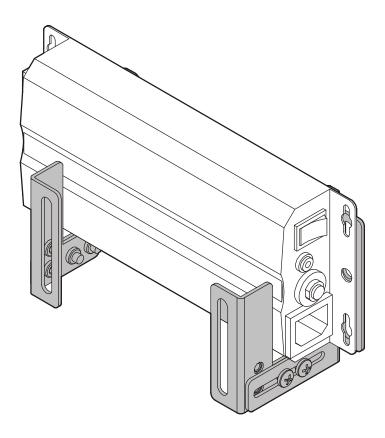
# INSTALLATION INSTRUCTIONS



**Universal Clamp Accessory** 



**FCA520** 

## DISCLAIMER

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**MARNING:** 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.

**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 components are properly assembled and installed using the instructions provided.

**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 components placed on the FCA520 does not exceed 10 lbs (13.6 kg).

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

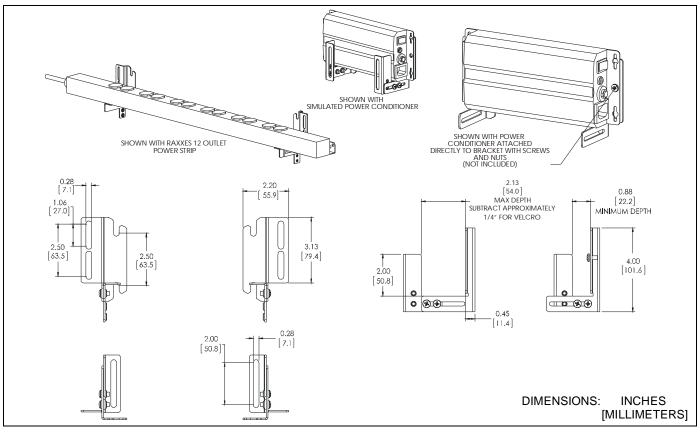
**WARNING:** Never operate this mounting system if it is damaged. Return the mounting system to a service center for examination and repair.

**WARNING:** Do not use this product outdoors.

**WARNING:** RISK OF INJURY TO PERSONS! Do not use this mounting system to support video equipment such as televisions or computer monitors.

#### --SAVE THESE INSTRUCTIONS--

#### DIMENSIONS



#### LEGEND

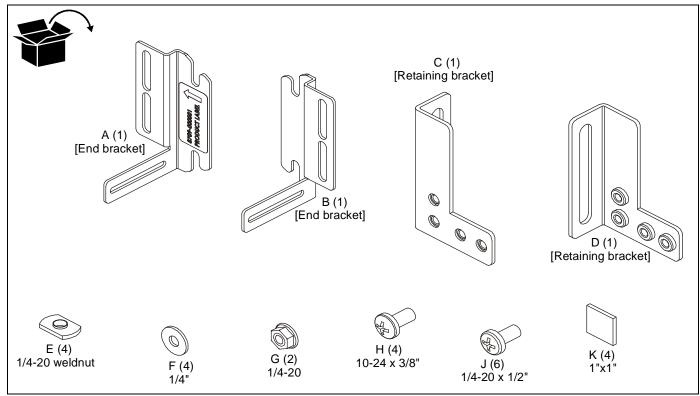
	Tighten Fastener	
	Apretar elemento de fijación	
	Befestigungsteil festziehen	
	Apertar fixador	
	Serrare il fissaggio	
	Bevestiging vastdraaien	
	Serrez les fixations	
	Loosen Fastener	
	Loosen Fastener Aflojar elemento de fijación	
	Aflojar elemento de fijación	
	Aflojar elemento de fijación Befestigungsteil lösen	
C	Aflojar elemento de fijación Befestigungsteil lösen Desapertar fixador	
C	Aflojar elemento de fijación Befestigungsteil lösen Desapertar fixador Allentare il fissaggio	

Phillips Screwdriver
Destornillador Phillips
Kreuzschlitzschraubendreher
Chave de fendas Phillips
Cacciavite a stella
Kruiskopschroevendraaier
Tournevis à pointe cruciforme

### TOOLS REQUIRED FOR INSTALLATION



PARTS



# ASSEMBLY

- **NOTE:** The FCA520 may be assembled in various configurations depending on size and configuration of component to be placed on the FCA520. The following guidelines should be used when determining desired configuration:
  - Always use two fasteners when connecting end brackets (A, B) to retaining brackets (C, D). (See Examples 1 and 2)
  - May use two end brackets (A, B) without retaining brackets (C, D) ONLY if component can be attached directly to the end brackets with included hardware. (See Example 3)
  - Ensure that component is attached to brackets AT MINIMUM by using the hook and loop pieces (K).
- Attach one retaining bracket (C) to one end bracket (A) using two 10-24 x 3/8" Phillips pan machine screws (H). (See Figure 1)
- 2. Repeat Step 1 for remaining retaining bracket (D) and end bracket (B). (See Figure 1)

3. **OPTIONAL:** Attach component directly to end brackets (A, B) using screws and nuts (not included). (See Figure 2)

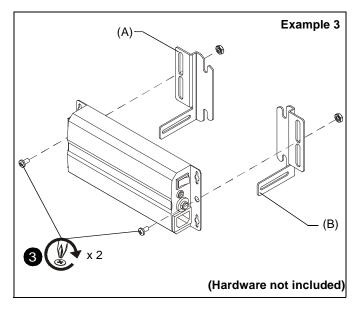


Figure 2

#### INSTALLATION

 Insert four 1/4-20 weldnuts (E) into slot in mount extrusion. (See Figure 3)

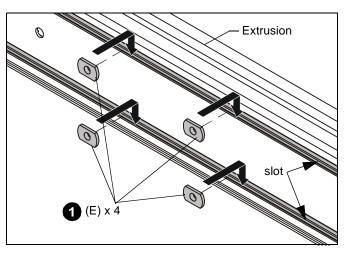


Figure 3

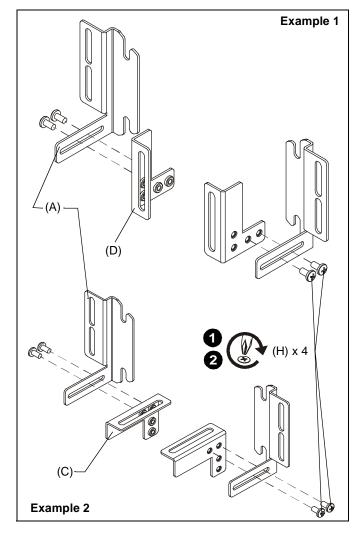


Figure 1

 Attach configured brackets to weld nuts using four 1/4-20 x 1/2" Phillips pan head screw (J) and four 1/4" flat washers (F) into installed weldnuts (E). (See Figure 4)

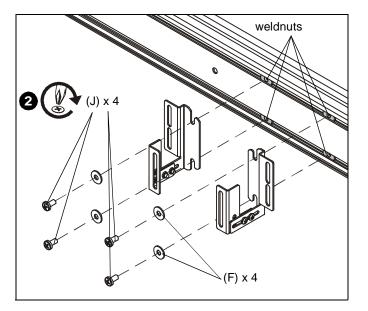
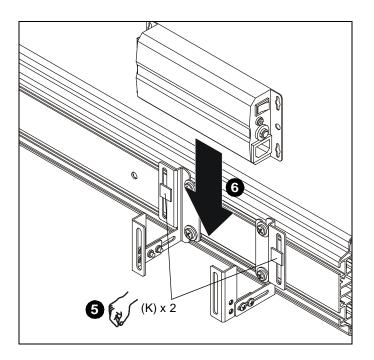


Figure 4

- 3. Put hook and loop squares (K) together to form two squares.
- 4. Remove paper from one side of both squares.
- 5. Attach hook and loop squares to brackets. (See Figure 5)
- 6. Remove paper from hook and loop squares and place component on brackets, pressing it against hook and loop squares. (See Figure 5)



 OPTIONAL (attaching power strip): Attach power strip (not included) to bracket assemblies through slots in retaining brackets and in power strip using two 1/4-20 x 1/2" Phillips head screws (J) and two hex nuts with flange (G). (See Figure 6)

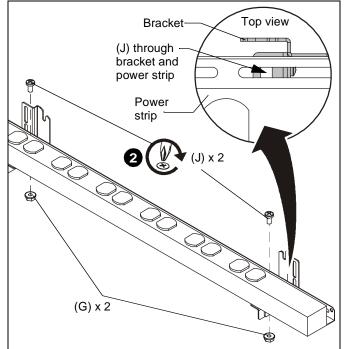


Figure 6

Figure 5



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