# CF Series Arms

Applications Guide

Adjustability

CF Series monitor arms are available in dynamic and static styles to fit different types of work. Both styles offer focal, tilt and panning adjustability, while user height adjustability is primarily a feature of dynamic arms. Static arms are ideal for individual workstations and observational work, such as in healthcare or security, where vertical height adjustability is not in high demand. Static arm height adjusts in 1" increments by moving the collar clip up or down.

Focal Adjustment

Tilt Adjustment

Panning Adjustment
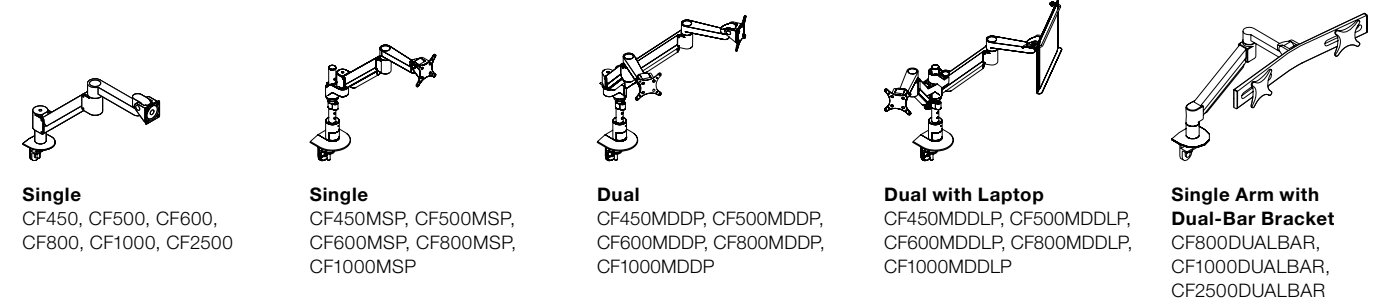

Height Adjustment
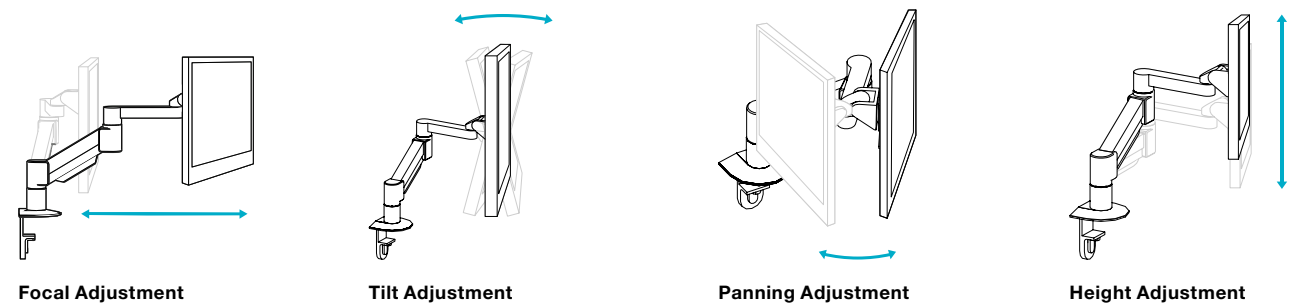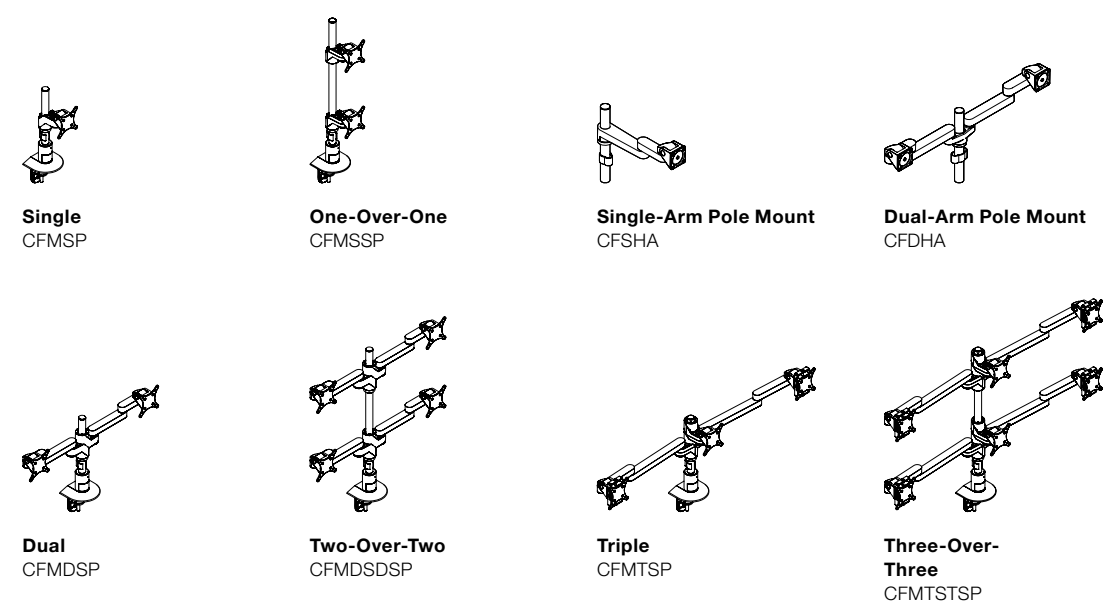
Adjustable Arm Assemblies

One style number includes everything needed to attach monitors to monitor arms. Arms, connectors, brackets and mounts are included when assemblies are specified. Arms are shown with desk-clamp/through-mount/grommet bracket. Additional bracket options include Bivi, c:scape and FrameOne. Bivi brace is required when Bivi bracket is specified. See the *Turnstone Specification Guide*.

Note: Only single and dual flat-panel arm applications are permitted for use with two-leg height-adjustable desks.

DYNAMIC ARM ASSEMBLIES

Single
CF450, CF500, CF600, CF800, CF1000, CF2500

Single
CF450MSP, CF500MSP, CF600MSP, CF800MSP, CF1000MSP

Dual
CF450MDDP, CF500MDDP, CF600MDDP, CF800MDDP, CF1000MDDP

Dual with Laptop
CF450MDDLP, CF500MDDLP, CF600MDDLP, CF800MDDLP, CF1000MDDLP

Single Arm with Dual-Bar Bracket
CF800DUALBAR, CF1000DUALBAR, CF2500DUALBAR

STATIC ARM ASSEMBLIES

Single
CFMSP

One-Over-One
CFMSSP

Single-Arm Pole Mount
CFSHA

Dual-Arm Pole Mount
CFDHA

Dual
CFMDSP

Two-Over-Two
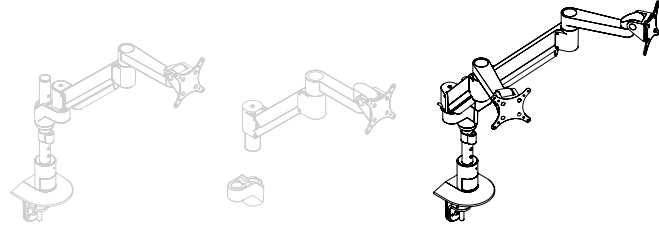CFMDSDSP

Triple
CFMTSP

Three-Over-Three
CFMTSTSP

Note: Wide dual and triple static arm assemblies are available with longer arm extensions for use with larger monitors. See the Steelcase Worktools Specification Guide.
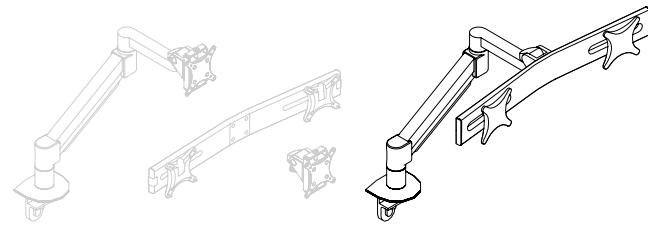
Reconfigurable Arms

CF Series offers a variety of reconfigurable components and mounting bracket options.

RECONFIGURABLE DYNAMIC ARMS

Single Arm to Dual Arms
Start with Single Dynamic Monitor Arm Assembly with Pole and Mounting Bracket Option
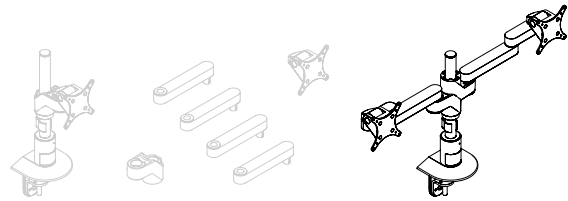
Add:
• Single Dynamic Arm: to match current arm length (1)
• Modular Bracket with One Connector: CFMSC (1)

Single Arm to Dual-Bar Arm
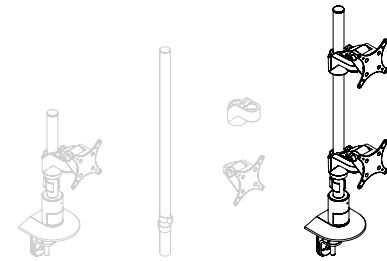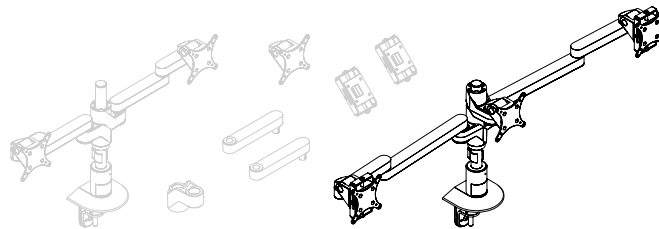Start with Single Dynamic Monitor Arm Assembly with Mounting Bracket Option

Add:
• Heavy-Duty Tilt Head: CFHDTH (1)
• Dual-Bar Bracket: CFDUALBAR (1)

RECONFIGURABLE STATIC ARMS

Single Arm to Dual Arms
Start with Single Static Monitor Arm Assembly with Pole and Mounting Bracket Option

Add:
• Standard Tilt Head: CFKTH (1), Quick Release Tilt Head: CFQRTH (1), or
  Spring-Assisted Quick Release Tilt Head: CFSAQRTH (1)
• Modular Bracket with One Connector: CFMSC (1)
• Articulating Arm Extension to match current arm length (4): CFXF4H, CFXF8H
  or CFXF12H, depending on monitor size

Single Arm to One-Over-One*
Start with Single Static Monitor Arm Assembly with Pole and Mounting Bracket Option

Add:
• Standard Tilt Head: CFKTH (1), Quick Release Tilt Head: CFQRTH (1), or
  Spring-Assisted Quick Release Tilt Head: CFSAQRTH (1)
• Modular Bracket with One Connector: CFMSC (1)
• 28"H Vertical Pole: CFP28 (1)

Stacking is also available for Two-Over-Two and Three-Over-Three configurations.

Dual Arms to Triple Arms
Start with Dual Static Monitor Arm Assembly with Pole and Mounting Bracket Option

Add:
• For center screen, Standard Tilt Head: CFKTH (1), Quick Release Tilt Head:
  CFQRTH (1), Spring-Assisted Quick Release Tilt Head: CFSAQRTH (1), or Heavy-
  Duty Tilt Head: CFHDTH (1)
• Modular Bracket with One Connector: CFMSC (1)
• 8"L or 12"L Articulating Arm Extensions: CFXP8H (2) or CFXP12H (2), depending
  on monitor size
• For outer screens, Adjustable Monitor Adapter without Tilt Head Mechanism:
  CFTHSLIDEWO (2) or for heavier monitors, Adjustable Monitor Adapter with
  Heavy-Duty Tilt Head Mechanism: CFTHSLIDEHD (2)

Optional Quick Release Tilt Heads
Available in place of standard Flat-Panel Tilt Knuckles on both Dynamic
and Static Arms

Two options are available:
• Quick Release Tilt Head: CFQRTH (1)
• Quick Release Spring-Assisted Tilt Head: CFSAQRTH (1)

General Reference Information

See the *Steelcase Worktools Specification Guide* for CF Series Modular Support dimensions and weights.

DYNAMIC ADJUSTABLE ARMS

STYLE NUMBER	FOCAL ADJUSTMENT	HEIGHT ADJUSTMENT
CF450	18" (457.2 mm)	8.5" (215.9 mm)
CF500	24" (609.6 mm)	16" (406.4 mm)
CF600	24" (609.6 mm)	16" (406.4 mm)
CF800	24" (609.6 mm)	16" (406.4 mm)
CF1000	24" (609.6 mm)	16" (406.4 mm)
CF2500	27" (685.8 mm)	18" (457.2 mm)

STATIC ADJUSTABLE ARMS

STYLE NUMBER	FOCAL ADJUSTMENT	HEIGHT ADJUSTMENT
CFSHA	14" (355.6 mm)	10" (254 mm)
CFDHA	14" (355.6 mm)	10" (254 mm)

Maximum Monitor Size and Weight

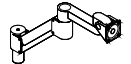| STYLE NUMBER	MAX. MONITOR SIZE (16:9 FORMAT)*	WEIGHT CAPACITY—POUNDS
CF450	19"	
CF500	27"	
CF600	27"	
CF800	27"	
CF1000	27"	
CF2500	27"	
CFSHA	27"	
CFDHA	24"	

The monitor sizes above are recommendations only. Larger sizes may be used as long as weight limits are not exceeded. Mocking up the application with the actual monitor is recommended.

Note: Weight per monitor for 28" pole in stacked configurations is limited to 15 lbs. per monitor for Two-Over-Two and 10 lbs. per monitor for Three-Over-Three.
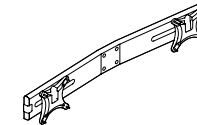
Arm Components

Dynamic and static monitor arms ship with the standard 75/100 VESA plate and tilt head mechanism. Connectors, brackets and mounts must be specified separately when ordering arm components.
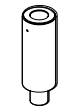
DYNAMIC ARM COMPONENTS

Single Arm
• Light-duty arms:
  CF450 and CF500
• Standard arms:
  CF600 and CF800
• Heavy-duty arm: CF1000
• Maximum-duty arm: CF2500

Dual-Bar Bracket
CFDUALBAR for use on:
• Standard arm: CF800
• Heavy-duty arm: CF1000
• Maximum-duty arm: CF2500

Requirements:
• Heavy-duty tilt head must be specified for CF800 and CF1000 arms; CF2500 includes the heavy-duty tilt head
• 23"W maximum monitor width

6"H Arm Extender
CFXT6H for use on:
• Light-duty arms:
  CF450 and CF500
• Standard arms:
  CF600 and CF800
• Heavy-duty arm: CF1000
• All dual dynamic arm assemblies

STATIC ARM COMPONENTS

Single Pole Arm
CFSARM for use with:
• 14"H Vertical pole: CFP14
• 28"H Vertical pole: CFP28

Dual Pole Arm
CFDARM for use with:
• 14"H Vertical pole: CFP14
• 28"H Vertical pole: CFP28

Adjustable Monitor Adapter without Tilt Head Mechanism
CFTHSLIDEWO
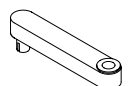
Adjustable Monitor Adapter with Standard Tilt Head Mechanism
CFTHSLIDE
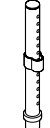
Adjustable Monitor Adapter with Heavy-Duty Tilt Head Mechanism
CFTHSLIDEHD
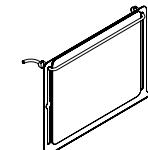
FOR USE WITH DYNAMIC AND STATIC ARMS

Articulating Arm Extension
• 4"L Extension arm: CFXP4H
• 8"L Extension arm: CFXP8H
• 12"L Extension arm:
  CFXP12H

Vertical Pole
• 14"H Pole: CFP14
• 28"H Pole: CFP28

Laptop Holder Platform
CFLHS

Universal Laptop/ Tablet Holder
CFTULT

Heavy-Duty Tilt Head with VESA plate
CFHDTH

Standard Tilt Head with VESA plate
CFKTH

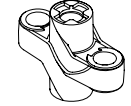**Quick Release Tilt Head with VESA plate**
CFQRTH

Spring-Assisted Quick Release Tilt Head with VESA plate
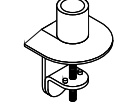CFSAQRTH

CONNECTORS, BRACKETS AND MOUNTS

The following components can be used in CF Series applications. See the *Steelcase Worktools Specification Guide* for application tips.
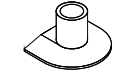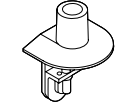
Modular Arm Bracket with One Connector
CFMSC
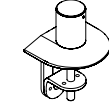
Modular Arm Bracket with Two Connectors
CFMDC

**Desk-Clamp/ Grommet Bracket**
CFSPC

Through-Mount Bracket
CFSPTM

Desk-Clamp/ Grommet/Through-Mount Bracket
CFSPCTM

Modular Pole Mount C-Clamp Bracket*
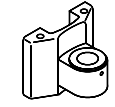CFSPMODST is for use with 14"H poles and CFSPMOD is for use with 28"H poles

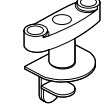**Maximum-Duty Arm Bracket***
CFSPSGLBASE

Wall-Mount Bracket
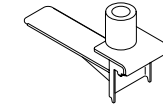CFSPWM

Reverse Wall-Mount Bracket
CFSPWM

Slatwall Bracket
CFSPSW

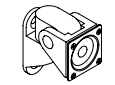**T-Shape Dual-Base Bracket**
CFSPTSHAPEBASE

Bivi Bracket
CFSPBIVI
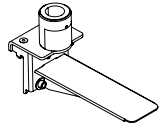
c:scape Bracket
CFSPCS

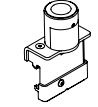**FrameOne Bracket**
CFSPFO

Wall-Mount Support
CFWM

CF Series Modular Bivi Pole Mount
CFSPMODBV

CF Series Modular c:scape Pole Mount
CFSPMODCS

CF Series Modular FrameOne Pole Mount
CFSPMODFO

*Note: CF Series Modular arms must be used with CFSPMODST or CFSPMOD.

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