### **CEILING PLATES**

#### Common Installations



concrete CMA330 & CMA345



vaulted CMA395

# **CMS115** SpeedConnect<sup>™</sup> Ceiling Plate with 1-1/2" NPT opening

- Low-profile, aesthetic design
- Integrated cable port for a clean installation
- Weight Capacity: 500 lbs (227 kg)
- Available in black, silver and white



### CMA101 Designer Ceiling Plate

- Attractive solution for basic installations
- Two or four bolt installation
- Weight Capacity: 500 lbs (227 kg)
- Available in black, silver and white



## CMA110 8" (203 mm)

Flat Ceiling Plate

- General purpose ceiling plate with large mounting footprint
- Use with long columns to distribute load
- Weight Capacity: 500 lbs (227 kg)



### CMA115 6" (152 mm)

Flat Ceiling Plate

- General purpose ceiling plate with medium mounting footprint
- Weight Capacity: 500 lbs (227 kg)
- Available in black, silver and white



## CMA330 8" (203 mm) Offset Ceiling Plate

- Offset provides cable exit when mounting to flat ceiling surfaces
- Offset Height: 1.75" (45 mm)
- Weight Capacity: 500 lbs (227 kg)



#### CMA345 Structured Ceiling Plate

- Flexible joint to minimize shock and vibration
- Offset provides cable exit when mounting to flat ceiling surfaces
- Weight Capacity: 500 lbs (227 kg)



## CMS390 Dual Joist Ceiling Plate

- Attaches to finished ceilings and provides lateral shift between joists
- Joist Width: 16" (406 mm)
- Weight Capacity: 500 lbs (227 kg)



#### CMS391 Dual Joist Ceiling Plate

- Attaches to finished ceilings and provides lateral shift between joists
- Joist Width: 24" (610 mm)
- Weight Capacity: 500 lbs (227 kg)



### CMA395 Angled Ceiling Plate

- Adjustable for installation on angled ceilings
- Weight Capacity: 500 lbs (227 kg)
- Available in black and white

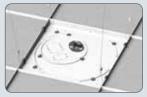


## **CEILING ADAPTERS**

#### Common Installations



suspended CMS440 & CMA470



suspended CMS445

## CMS440 Above-Tile Suspended Ceiling Kit

- Flexible solution provides infinite column placement within 2' x 2' (600 x 600 mm) or 2 x 4' (600 x 1200 mm) ceiling tile
- WireVice<sup>™</sup> cable suspension system for quick and easy tie-off (includes four 25' [7.62 m] cables)
- TwisTile™ ceiling tile cutter easily pierces circular hole for extension column
- Weight Capacity: 50 lbs (22.7 kg)





### CMS445 SpeedConnect Suspended Ceiling Tile Replacement Kit

- Heavy-duty solution supports center column placement within a 2' x 2' (600 x 600 mm) ceiling tile
- Includes (4) 25' flexible cables, (4) wood eyebolts, (4) concrete anchors and a chrome trim ring
- Weight Capacity: 50 lbs (22.7 kg)



## CMA470 Above-Tile Storage Accessory

- Provides storage for equipment above the suspended ceiling
- Hinged door for easy access
- Compatible with CMS440, CMA440, CMA450 and CMA455 ceiling kits



## CMSZ006 0-6" Fully Threaded Column

- Provides infinite height adjustment from suspended ceiling kits
- Compatible with all Chief suspended ceiling kits
- Available in black and silver



## STRUCTURAL ADAPTERS

#### Common Installations



truss CMA365 & CMA366



unistrut CMA372 & CMA110

## CMA360 I-Beam Clamp

- Clamps to I-beams and transitions to vertical extension column
- Weight Capacity: 250 lbs (113.4 kg)



### CMA362 C Clamp

- Universal clamp for a variety of structures and transitions to vertical extension column
- Clamp Range: up to 2.75" (70 mm)O.D. (including wood 2 x 4")
- Weight Capacity: 250 lbs (113.6 kg)



## STRUCTURAL ADAPTERS cont.

### CMA365 Truss Ceiling Adapter

- Universal clamp for square, round, rectangular or I-beam truss
- Clamp Range: 0.75-3" (19-76 mm) O.D.
- Weight Capacity: 250 lbs (113.6 kg)



# **CMA366** Architectural Spanning Adapter

- Spans truss systems and provides lateral shift capability
- Span Distance: 5-18" (127-457 mm)
- Clamp Range: up to 2" (51 mm)O.D. or 1.9" (48 mm) square tubing
- Weight Capacity: 250 lbs (113.6 kg)



### CMA372 Offset Unistrut Adapter

- Features offset for transitioning cables out of extension columns
- Includes spring nuts and bolts to attach to 1.63" (41 mm) unistrut
- Weight Capacity: 500 lbs (227 kg)



### WMA1S Wall Mount Arm

- Extends from wall and transitions to 1-1/2" NPT coupler
- Extension: 12" 18" (30.5-45.7 cm)
- Weight Capacity: up to 150 lbs (68 kg)\*
- \* Varies based on wall construction.



### **EXTENSION COLUMNS**

#### Common Installations



fixed & adjustable

## CMS0XX Fixed Extension Columns

- Aluminum extension columns feature easy installation and maximum strength
- Flow-through cable management with cable exit port (9" [229 mm] or longer)
- Weight Capacity: 500 lbs (227 kg)
- Available in black, silver and white



Model	Length
CMS003*	3" (76 mm)
CMS006*	6" (152 mm)
CMS009	9" (229 mm)
CMS012	12" (305 mm)
CMS018	18" (457 mm)

Model	Length	
CMS024	2' (0.6 m)	
CMS036	3' (0.9 m)	
CMS048	4' (1.2 m)	
CMS060	5' (1.5 m)	
CMS072	6′ (1.8 m)	

## CMS0XX0XX Adjustable Extension Columns

- Aluminum extension columns feature notched design for adjustment without disassembly
- Flow-through cable management with cable exit port (12" [305 mm] or longer)
- Weight Capacity: 500 lbs (227 kg)
- Available in black, silver and white



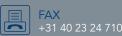
Model	Length
CMS006009	6-9" (152-229 mm)
CMS009012	9-12" (229-305 mm)
CMS012018	12-18" (305-457 mm)
CMS018024	18-24" (457-610 mm)
CMS0203	2-3' (0.6-0.9 m)
CMS0305	3-5' (0.9-1.5 m)

<sup>\*</sup> Cannot ship by UPS due to length.

Model	Length
CMS0406	4-6' (1.2-1.8 m)
CMS0507	5-7' (1.5-2.1 m)
CMS0608	6-8' (1.8-2.4 m)
CMS0709	7-9' (2.1-2.7 m)
CMS0810	8-10' (2.4-3.1 m)
CMS0911	9-11' (2.7-3.4 m)
CMS1012*	10-12' (3.1-3.7 m)







<sup>\*</sup> Steel construction.

## **COLUMN ACCESSORIES**

#### Common Installations



cable management CMA274



stability CMA340

## CMA274 Cable Cover for Columns

- Snap-on cover for routing cables alongside extension columns
- Hides cables for a clean appearance
- CMA275: Kit of three CMA274



## CMA340 Stabilization Kit for Columns

- Cable system attaches to extension column for increased rigidity
- Includes one pole clamp, four cables and four turnbuckes
- Weight Capacity: 500 lbs (227 kg)



# CMA640 Decorative Ring for Columns

- Conceals pass-through hole cut in ceiling structure for extension column
- Hinged design for new or retrofit installations
- Clamp Range: 1.9" (48 mm) O.D. (fits CMS fixed and CMS adjustable inner column only)
- Available in black, chrome and white



## CMA643 Decorative Ring for Columns

- Conceals pass-through hole cut in ceiling structure for outer adjustable extension column
- Clamp Range: 2.44" (62 mm) O.D. (fits CMS adjustable outer column only)
- Available in chrome



#### CMA170 Storage Accessory

- Clamps on to columns for storage of electronic components
- Mounts horizontally or vertically
- Weight Capacity: 25 lbs (11.3 kg)



## CMS261 Column Cut-Off Adapter

- Adds 1-1/2" NPT threads to column that has been cut to length
- Adds 2" (51 mm) of height to installation
- Weight Capacity: 500 lbs (226.8 kg)



## **IN-LINE COLUMN ADAPTERS**

#### Common Installations



vibration CMA347

## CMA270 Coupler

- Connects two extension columns for extended length applications
- Weight Capacity: 500 lbs (227 kg)
- Available in black, silver and white



## CMA152 Coupler with Cable Port

- Connects two extension columns and integrates a cable exit port
- Weight Capacity: 500 lbs (227 kg)





## IN-LINE COLUMN ADAPTERS cont.

#### CMA351 Coupler with Swivel

- Connects two extension columns with swivel capability
- Swivel Range: 0-330° (with limited adjustment)
- Weight Capacity: 500 lbs (227 kg)



## CMA347 Vibration Isolating Coupler

- Connects two extension columns and isolates vibration transmitted to lower column
- Patented design isolates vibration to reduce image movement
- Weight Capacity: 0-15 lbs (0-6.8 kg) or 15-35 lbs (6.8-15.9 kg)



#### CMA278 Vinyl End Cap

- Covers the end of extension column for clean appearance
- Pre-cut for routing cables through cover
- Ten caps per kit

### CMA273 End Cap

Covers the end of extension column for clean appearance

## OTHER INSTALLATION ACCESSORIES

## **LSB100** RPA Projector Lateral Shift Bracket

- Allows lateral shift of projector when used with RPA or RPM mounts
- Maintains quick disconnect feature and includes All-Points Security
- Shift Range: 0-3" (0-76 mm) or 3-5.25" (76-133 mm)
- Weight Capacity: 50 lbs (22.7 kg) at 0-3" or 15 lbs (6.8 kg) at 3-5.25"



### LSB101 RPM with Q-Lock Projector Lateral Shift Bracket

- Allows lateral shift of projector when used with RPM mounts
- Maintains quick disconnect feature and includes All-Points Security
- Shift Range: 0-3" (0-76 mm)
- Weight Capacity: 50 lbs (22.7 kg)



## LPK1 VCM Flush Mount Adapter

Adds flush mount capability to an VCM projector mount

## **SECURITY**

#### Common Installations



classroom PG2A

#### PG1A Large Projector Guard

- Fully encloses projector in locked cage to prevent theft or damage
- Adjustable front opening to accommodate different lens positions
- Hinged door for easy access
- Projector Sizes (HxWxD):
  RPA 20.4 x 7.5 x 20"
  (518 x 190 x 508 mm),
  RPM 20.4 x 6.5 x 20"
  (518 x 165 x 508 mm)
- Compatible with RPA and RPMA projector mounts
- Available in black and white

## PG2A Large Projector Guard

- Fully encloses projector in locked cage to prevent theft or damage
- Adjustable front opening to accommodate different lens positions
- Hinged door for easy access
- Projector Sizes (HxWxD): RPA - 16 x 7.5 x 16" (406 x 190 x 406 mm), RPM -16 x 6.5 x 16" (406 x 165 x 406 mm)
- Compatible with RPA and RPMA projector mounts
- Available in black and white

## PL1 RPA Large Projector Lock

- Conceals projector connection points and adds keyed locking to RPA installations
- Three unique locks available (PL1A, PL1B, and PL1C)









