

Installation and Assembly - In-Line Multi-Display™ Systems

Models: MDJ 700,
MDJ 710, MDJ 720

Read instruction sheet before you start installation and assembly.

⚠ WARNING

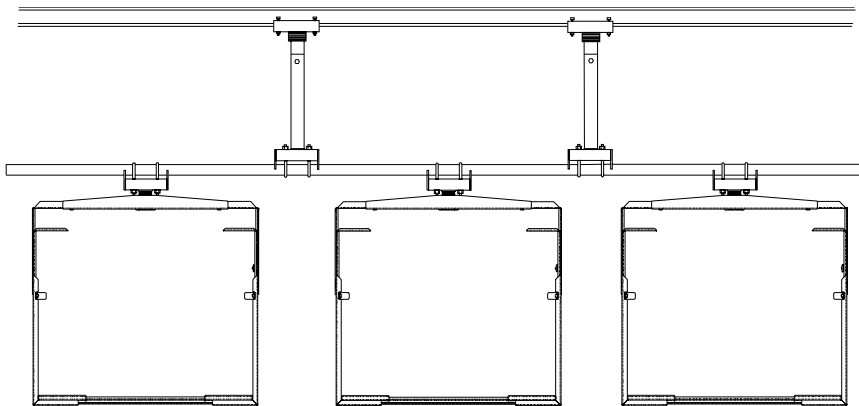
- Installer must verify that the ceiling will safely support the combined weight of the Pipe, ACC 600, Extension Columns, Jumbo/Plasma Mounts, Ceiling Decouplers, and TVs/Plasmas.

Model	Maximum Load Capacity
MDJ 700	1000 lb (453.6 kg)
MDJ 710	1200 lb (544.3 kg)
MDJ 720	1500 lb (680.4 kg)

Multi-Display System for Jumbo 2000® Mounts pages 2-3

Multi-Display System for Plasma Mounts pages 2, 4-5

IN-LINE MULTI-DISPLAY™ SYSTEM FOR JUMBO 2000® MOUNTS



Additional models required

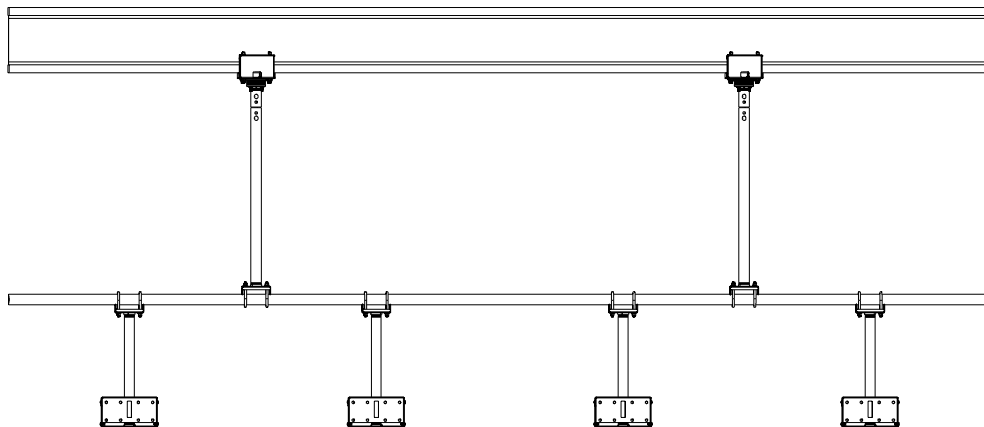
- †Ceiling Decoupler (DCT 600)
- Multi-Display Interface Bracket (ACC 600)
- Fixed Length Extension Columns
- Jumbo 2000 mount (JM2640, JM2650, or JM2660) or PLCM-2 plasma mount

Optional Accessories Kits

- Adjustable Extension Columns
(For more information call customer service)

†Other ceiling decouplers may be used if mounted to a structure other than an I-Beam (Call Customer Service for more information).

IN-LINE MULTI-DISPLAY SYSTEM FOR PLASMA MOUNTS

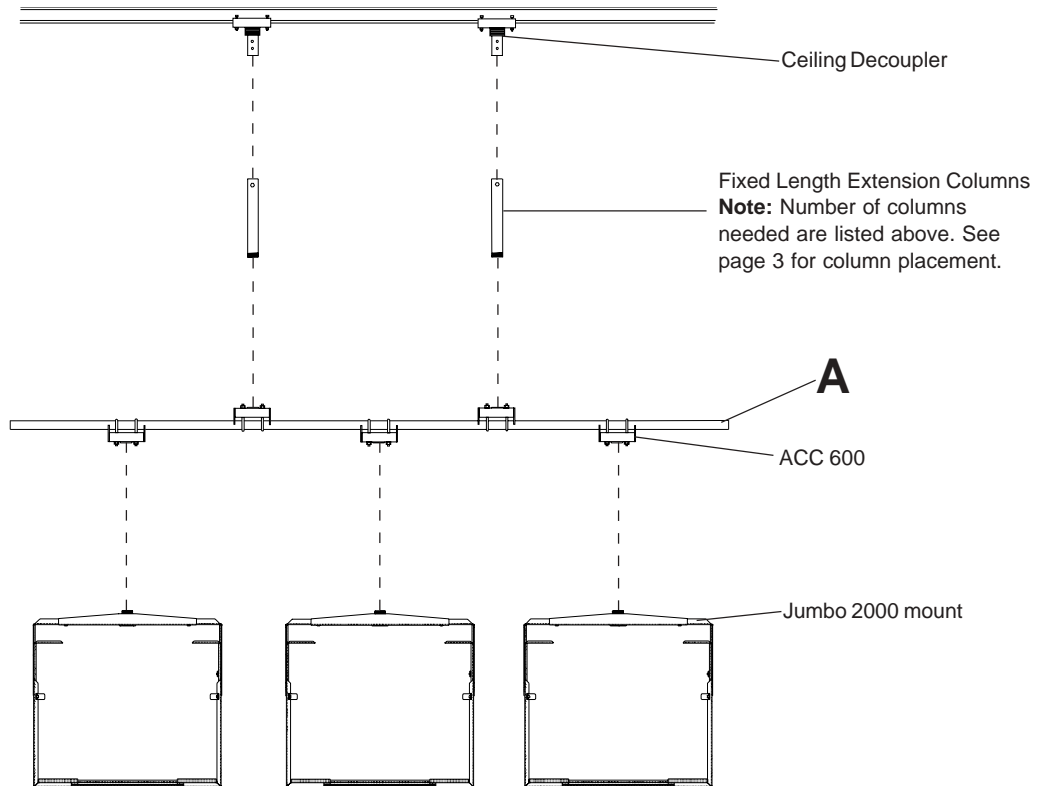


Parts List

Description	Qty.	Part Number
A straight pipe for MDJ 700	1	139-1067
straight pipe for MDJ 710	1	139-1069
straight pipe for MDJ 720	1	139-1071

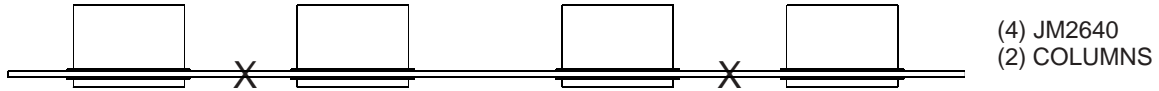
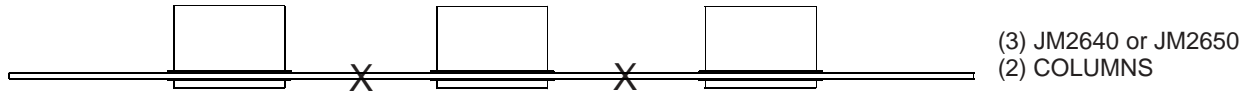
Note: Some parts may appear slightly different than illustrated.

JUMBO QTY.	MODEL #	JUMBO SIZE	PIPE LENGTH	COLUMNS REQ	CEILING DECOUPLERS	ACC 600 REQ	ACC 600 Approx. spacing (center to center for Jumbos)
3	MDJ 700	JM2640	120"	2	2	5	49"
	MDJ 700	JM2650	120"	2	2	5	38"
	MDJ 710	JM2660	180"	2	2	5	50"
4	MDJ 700	JM2640	120"	2	2	6	38"
	MDJ 710	JM2650	180"	2	2	6	49"
	MDJ 720	JM2660	240"	3	3	7	57"
5	MDJ 710	JM2640	180"	2	2	7	50"
	MDJ 720	JM2650	240"	3	3	7	58"
	MDJ 720	JM2660	240"	3	3	7	58"

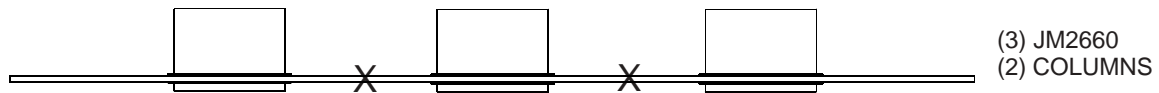
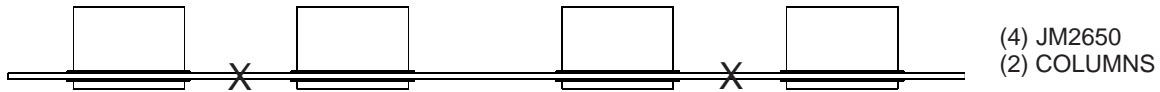
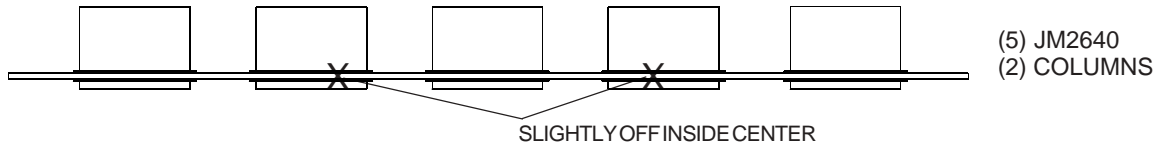


"X" indicates approximated location for columns

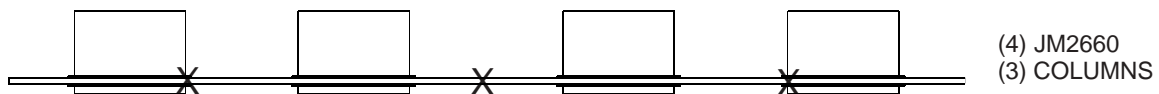
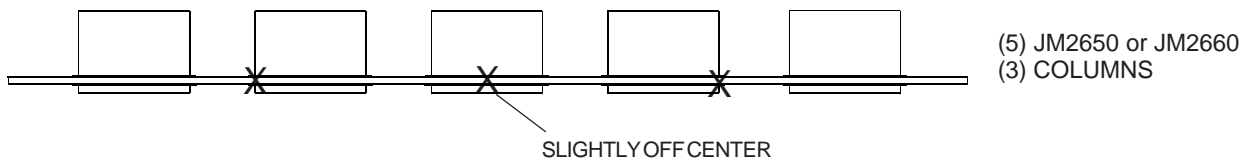
MDJ 700



MDJ 710



MDJ 720



PLASMA QTY.	MODEL #	PLASMA SCREEN SIZE	PLCM-2 QTY.	PIPE LENGTH	*ADD COLUMNS REQ.	**EXT / ADJ COLUMNS REQ.	CEILING DECOUPLERS	ACC 600 REQ.
3	MDJ 700	32" (approx. width - 30")	3	120"	2	3	2	5
	MDJ 700	40" (approx. width - 38")	3	120"	2	3	2	5
	MDJ 710	42" (approx. width - 40")	3	180"	2	3	2	5
	MDJ 710	50" (approx. width - 48")	3	180"	2	3	2	5
4	MDJ 700	32" (approx. width - 30")	4	120"	2	4	2	6
	MDJ 710	40" (approx. width - 38")	4	180"	2	4	2	6
	MDJ 710	42" (approx. width - 40")	4	180"	2	4	2	6
	MDJ 720	50" (approx. width - 48")	4	240"	2	4	2	6

$X = W + 5$

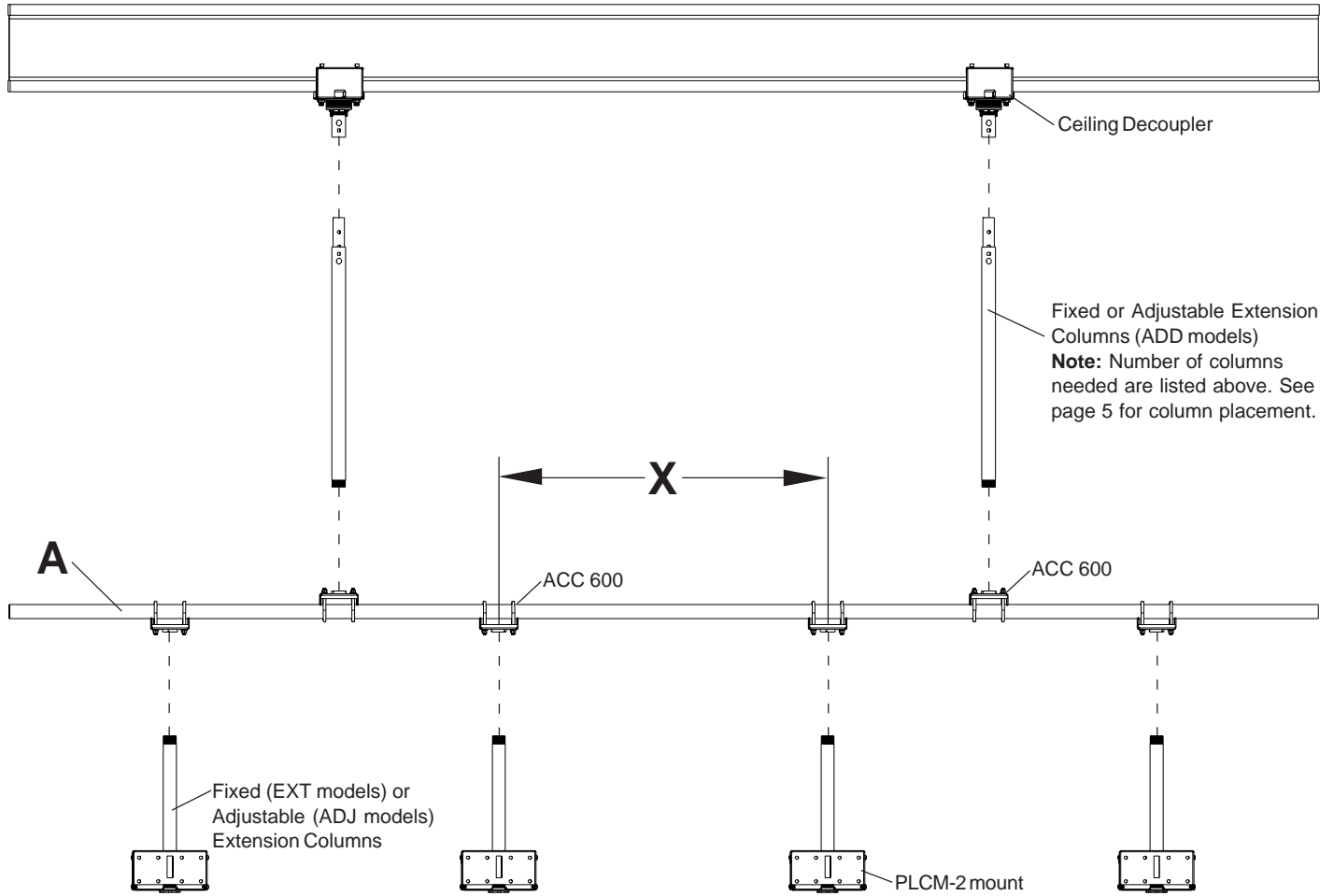
X = minimum spacing between plasma screens from center to center

W = width of plasma screen

Note: Formula assumes approximately 5" between plasmas.

*ADD columns are used for attachment to ceiling decouplers only.

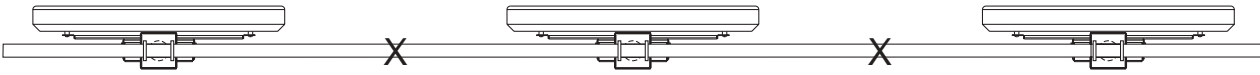
**EXT and ADJ columns are used for attachment to PLCM-2.



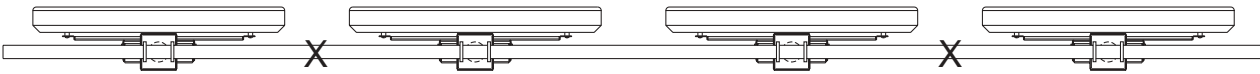
"X" indicates approximated location for columns

MDJ 700

(3) 32", 40", 42" PLASMA SCREENS
(2) ADD COLUMNS

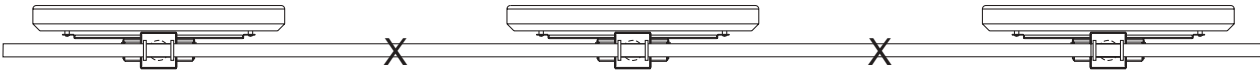


(4) 32" PLASMA SCREENS
(2) ADD COLUMNS

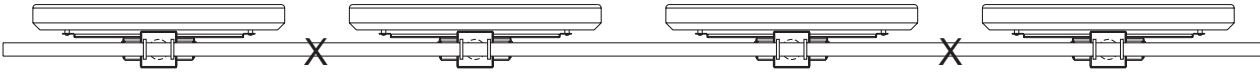


MDJ 710

(3) 50" PLASMA SCREENS
(2) ADD COLUMNS



(4) 42" PLASMA SCREENS
(2) ADD COLUMNS



MDJ 720

(4) 50" PLASMA SCREENS
(2) ADD COLUMNS

