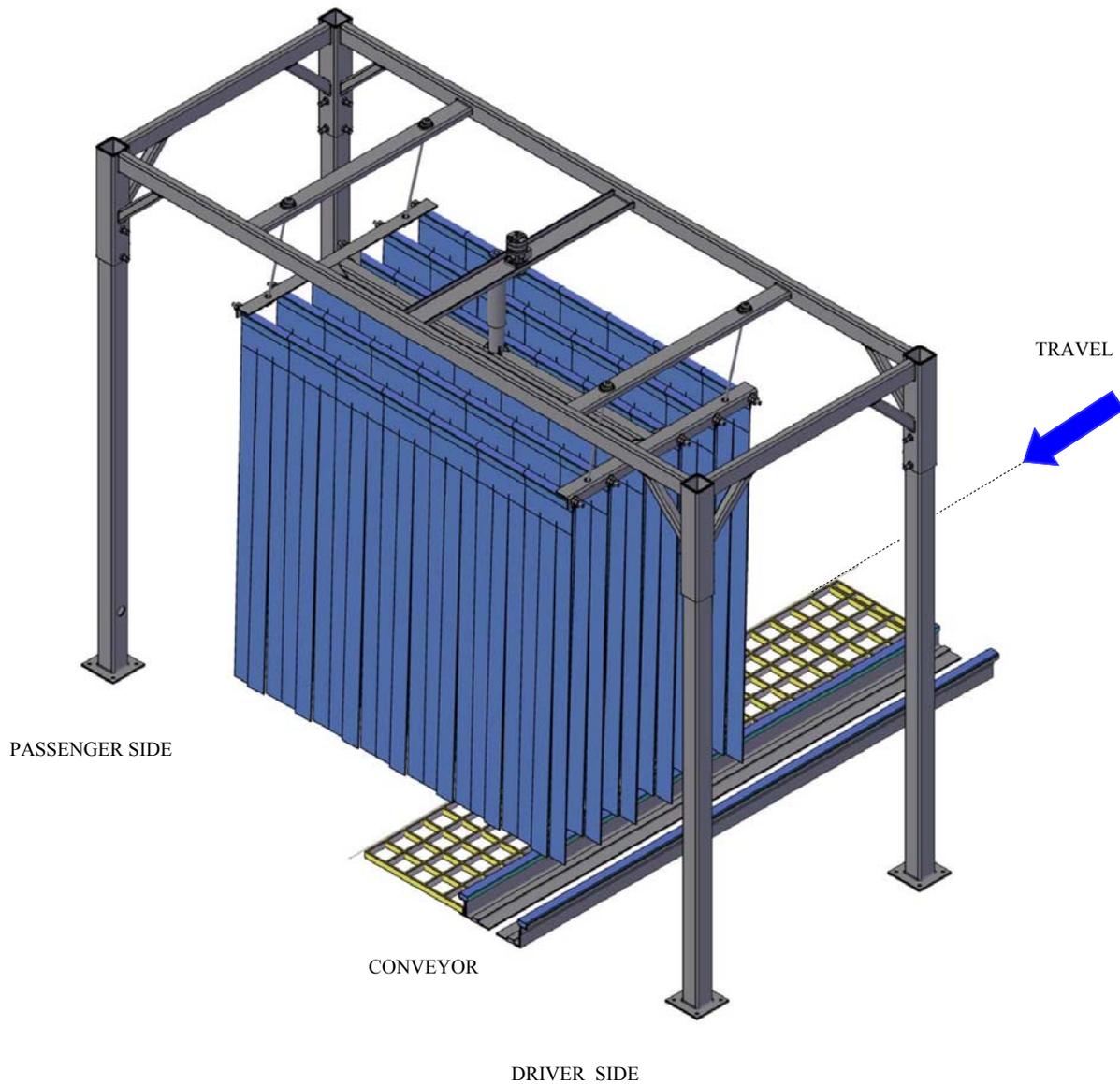


# MITTER CURTAIN, Model MC2

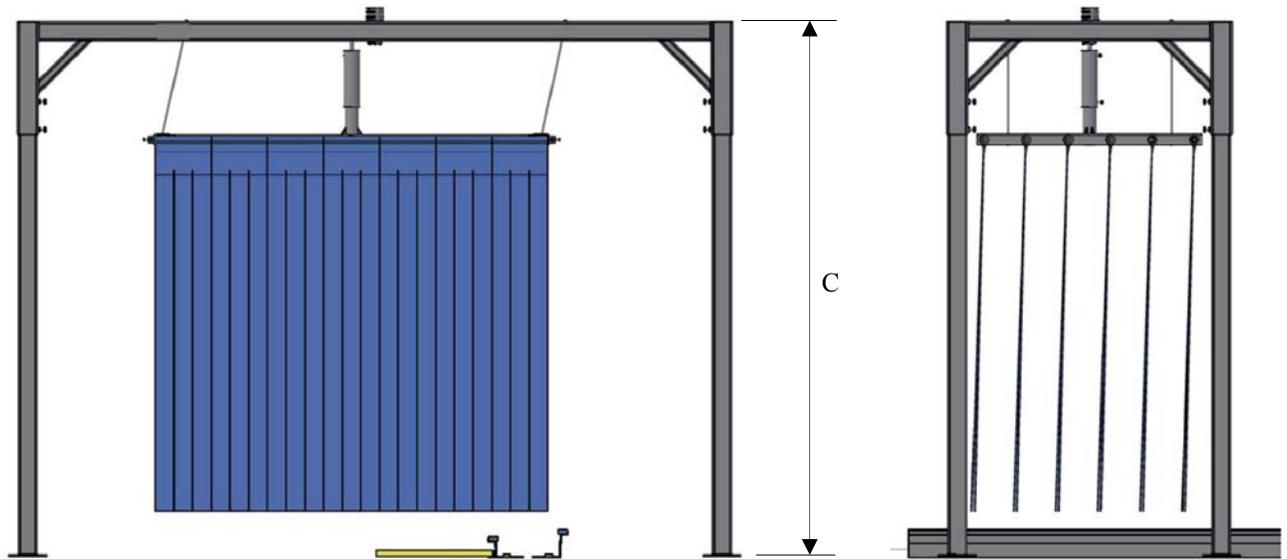
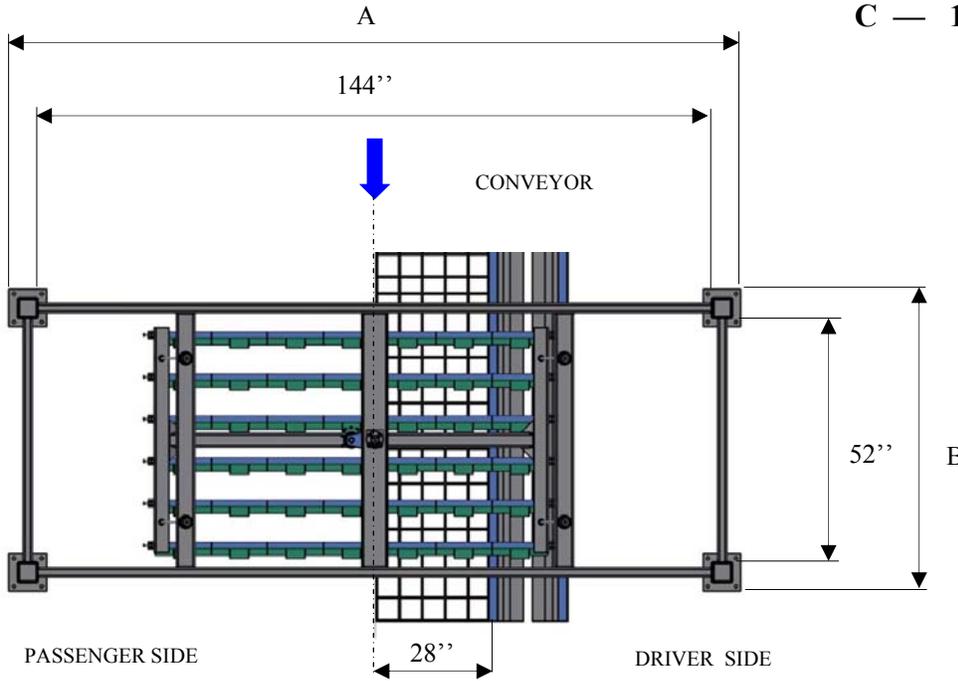
Hydraulic Motors for basket drive:  
Displacement 11.9 cu.in./rev  
= (3.1GPM at 60 RPM)  
(RPM is adjustable)  
Water: 1/2" NPT Outlet  
Tunnel Center Line 28" from inside  
Conveyor or Rail



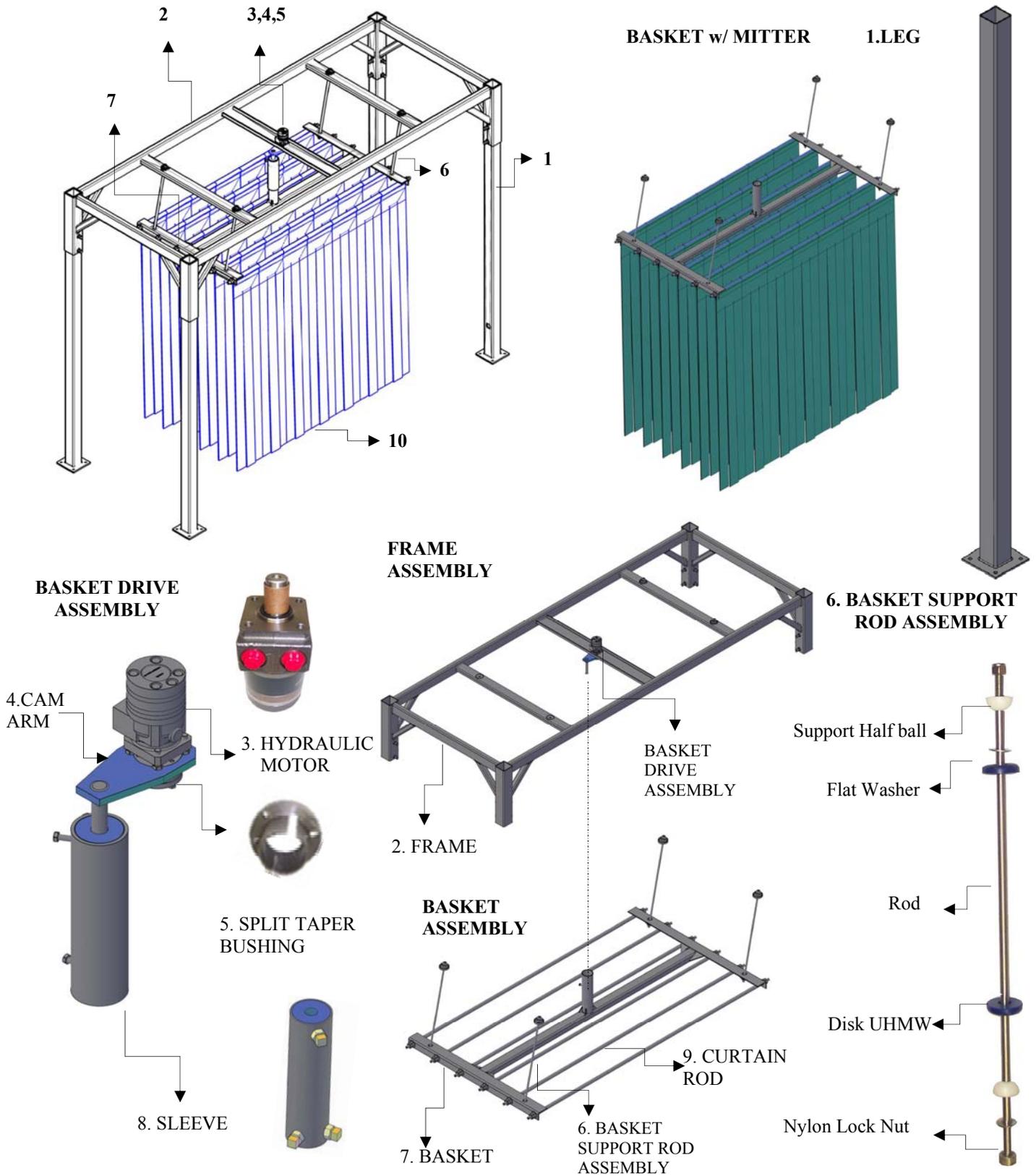
# MITTER CURTAIN, Model MC2

## SPACE REQUIREMENT

- A — 156'
- B — 66''
- C — 114'' adjustable



# MITTER CURTAIN, Model MC2



# MITTER CURTAIN, Model MC2

ITEM	DESCRIPTION	PART No.	Qty.
1	<b>LEG</b>	MC1A	4
-	<b>FRAME ASSEMBLY:</b>	MC2B	1
2	FRAME	MC2BA	1
-	Square Head Screw ½" - 13 x 1 ½" lg. (for sleeves)	SQHS1213150	16
-	-Hex Head Screw 3/8"-16x2" Lg (Fully threaded, for pillow block adjusted)	HHCS1213125	8
-	<b>BASKET DRIVE ASSEMBLY:</b>	MC2BB-1104	1
3	Hydraulic Motor, displacement 11.9 [cu. in./rev.], Parker TC0230FP100AAAB	WA1KM	1
-	Straight Fitting ½" NPTM x ½" JIC	SAE070102-8-8	2
4	Cam Arm (w/welded weld-on hub)	MC2BBA-P1-1-0114	1
5	Split Taper Bushing P1 1"	P1 1"	1
-	Hex Head Cap Screw 3/8"-16 x ¾" lg. (motor's fastener)	HHCS3816075	4
6	<b>BASKET SUPPORT ROD ASSEMBLY:</b>	MC1C	4
-	Basket support Rod ½" x 27" lg.	MC1C1	4
-	Basket support Disk UHMW	MC1C2	8
-	Basket support Halfball	MC1C3	8
-	Flat Washer ½" I.D. x 1 ¼" O.D.	FW12125	8
-	Nylon Lock Nut ½"-13	NLN1213	8
-	<b>BASKET ASSEMBLY:</b>	MC2D	1
7	BASKET FRAME 7'	MC2DA	1
-	<b>SLEEVE ASSEMBLY:</b>	MC1DB	1
8	Sleeve	MC1DB1	1
-	UHMW Bushing 1" I.D.	MC1DB2	1
-	Square Head Screw 3/8"-16x ¾" lg.	SQHS3816075	3
-	Hex Nut 3/8"-16	HN3816	3
9	<b>CURTAIN ROD ASSEMBLY:</b>	MC2DC	6
-	Curtain Rod 7'4" lg.	MC2DCA	6
-	Plastic Spacer ¾" I.D.x2" O.D. x 1/8" width	MC1DC2-3/4x2x3/8	12
-	Plastic Hex Nut ¾"-10	PLHN3410	24
10	<b>CURTAIN (CLOTH)</b>	MC1E	42
-	<b>HYDRAULIC &amp; WATER INSTALLATION:</b>	MC2L	
-	<b>TOP WATER MANIFOLD ASSEMBLY:</b>	MC1BC-S	2
-	Top Water Manifold (straight, tubing 1" O.D. x 96" lg. w/9 water outlets)	MC1BCA-S	2
-	Hex Head Plug ½" NPTM (white plastic)	SAE140109E-8	2
-	Barb 1/2"x ½" NPTM	BRB1/2x1/2	2
-	Nozzle ¼" NPTM	NZ1/4	10
-	Beam Clamp ¾", for Water Manifold (w/screw fasteners ¼"-20)	MC1BD	4
-	<b>HYDRAULIC TUBE ASSEMBLY:</b>	-	4
-	Hydraulic Tubes ½" O.D. x W.035" stainless steel	-	4
-	Tube Support Sleeves ½" JIC	SAE010115-8	8
-	Nuts ½" J	SAE070110-8	8
-	Damping clamp ½", for hydraulic tubes (w/screw fasteners ¼"-20)	DMP1/2	10

