

DOUBLE MINI MITTER CURTAIN, Model DMM5

The **AVW Stainless Steel Mini Mitter Curtain** has a unique basket motion that provides aggressive motion on the vehicle surface not just at the top of the basket.

It is constructed of high grade stainless steel. telescopic height adjustment allows for easy installation even in settings with limited or obstructed heights.

There are no bearings to grease on this unit.

Stainless steel

Circular motion that simulates that of hand washing

Bearing less design

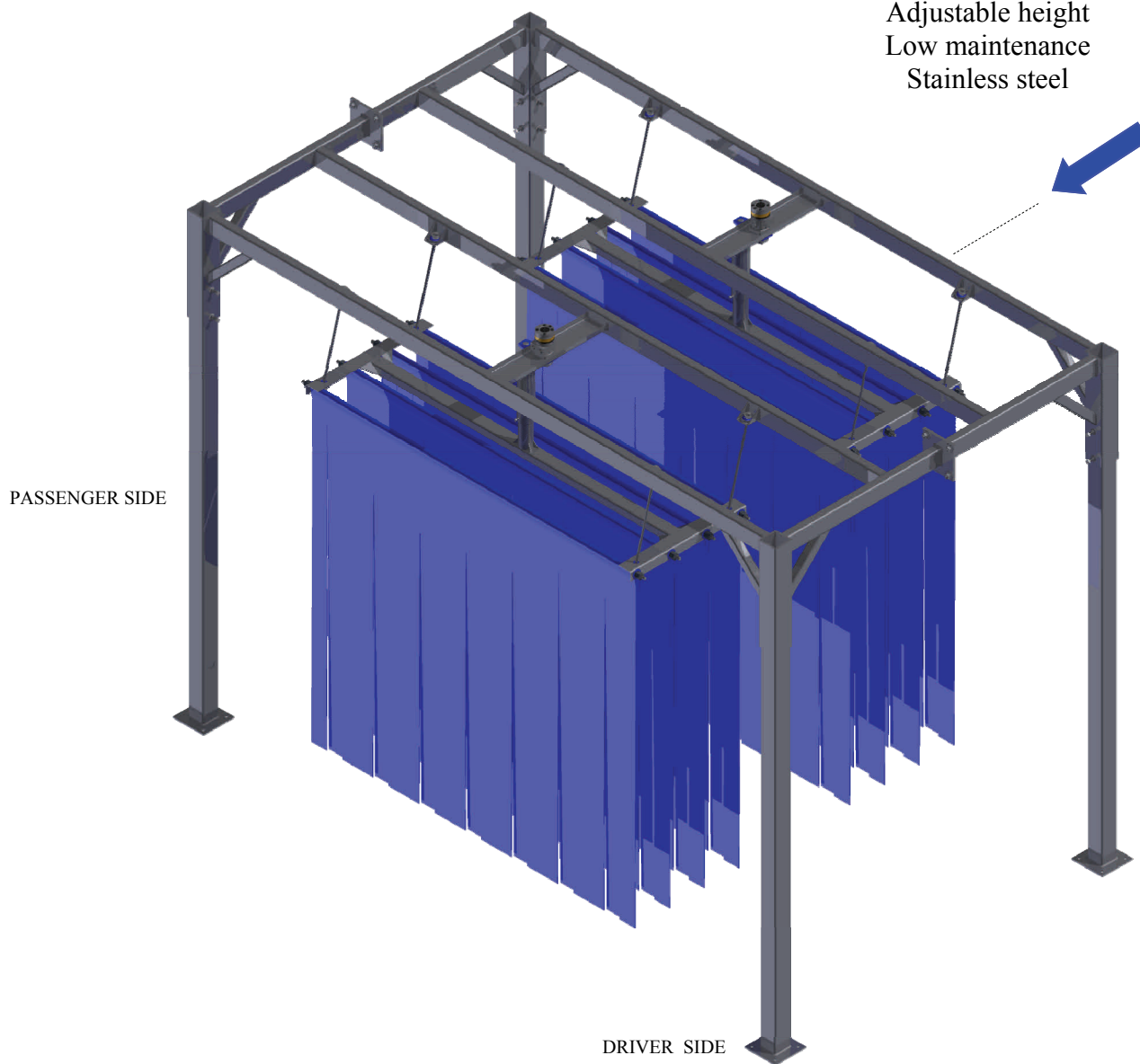
Hydraulic drive

Circular motion

Adjustable height

Low maintenance

Stainless steel



A.V.W. Equipment Co. Inc. 105 South 9th Avenue, Maywood, IL, 60153

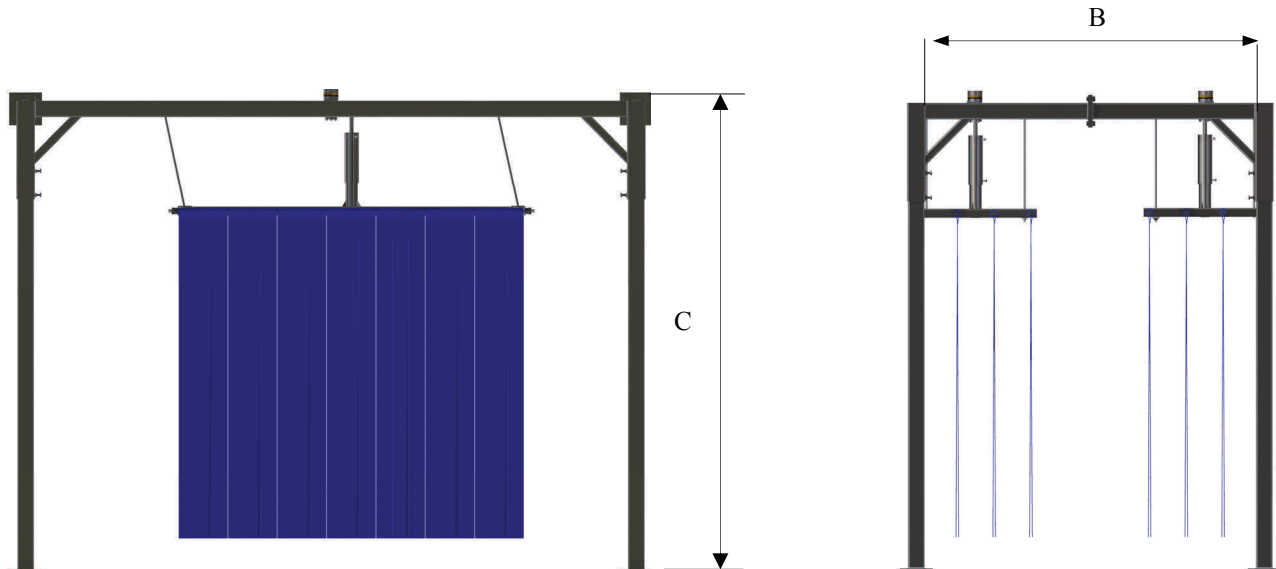
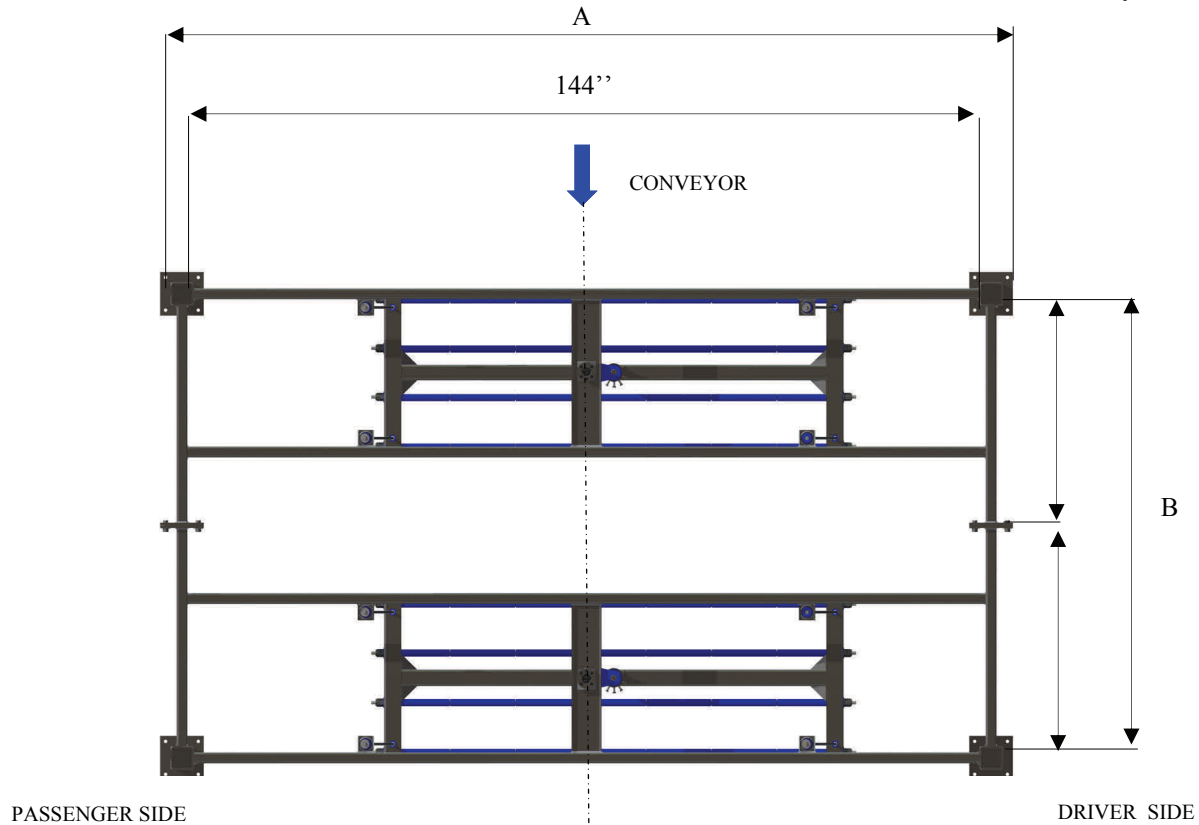
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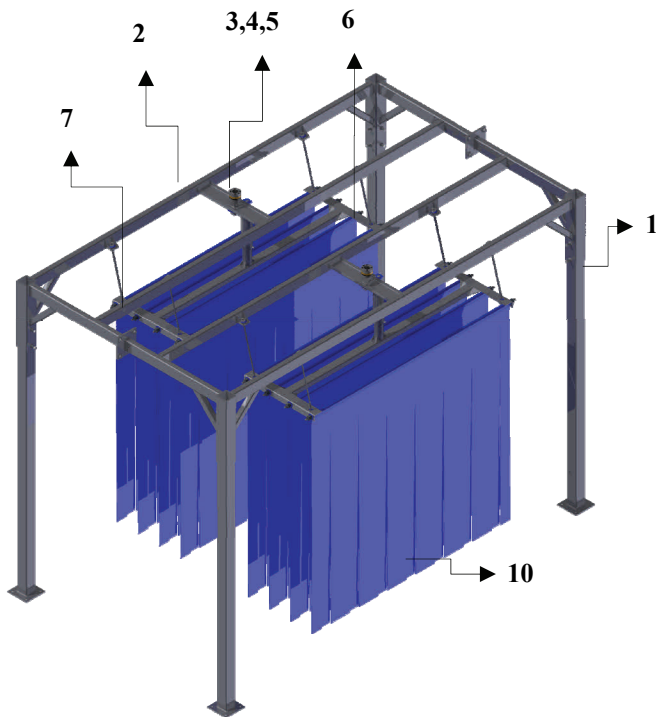
SPACE REQUIREMENT

- A — 156''
B —
C — 120'' adjustable

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



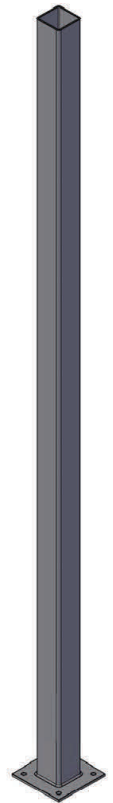
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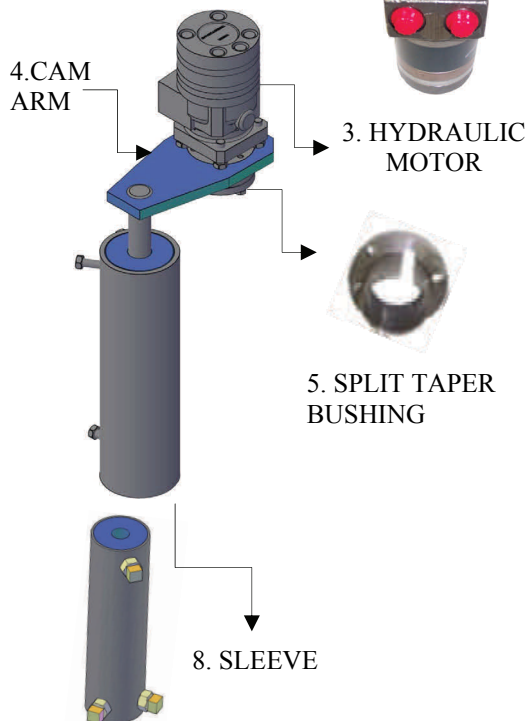
**BASKET w/ MINI MITTER
and BASKET SUPPORT RODS**



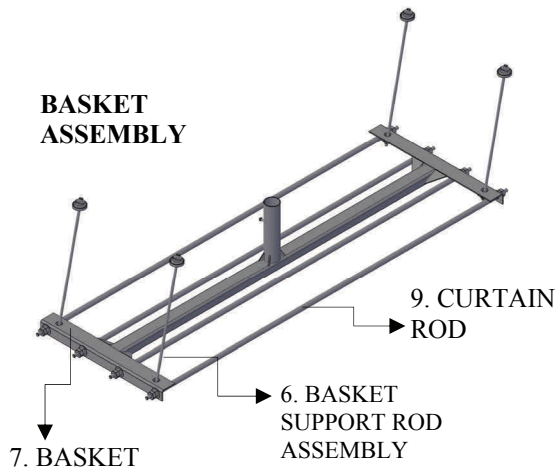
1. LEG



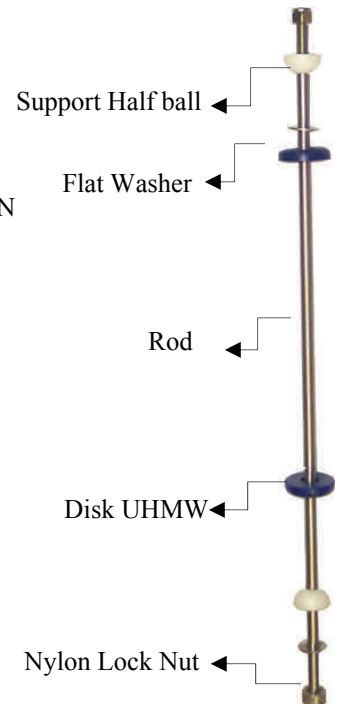
**BASKET DRIVE
ASSEMBLY**



**BASKET
ASSEMBLY**



**6. BASKET SUPPORT
ROD ASSEMBLY**



**15. HYDRAULIC
TUBE**



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ITEM	DESCRIPTION	PART No.	Qty.
1	LEG	MC1A	4
-	FRAME ASSEMBLY:	DMM5B	1
2	FRAME	DMM5BA	1
-	Square Head Screw ½" - 13 x 1 ½" lg. (for sleeves)	SQHS1213150	32
-	Screw Fastener Sets 1/2"-13x1 1/2"LG for Double Mitter 2-Piece Frame	-	8
-	Hex Head Cap Screw 1/2"-13x1 1/2"LG	HHCS1213150	8
-	Flat Washer 1/2" I.D. x 1 1/4" O.D.	FW12125	8
-	Split Lock Washer 1/2"	SLW12	8
-	Hex Nut 1/2"-13	HN1213	8
3	BASKET DRIVE ASSEMBLY:	MC2BB-1104	2
-	Hydraulic Motor, displacement 11.9 [cu. in./rev.],	WA1KM	2
4	Straight Fitting ½" NPTM x ½" JIC	EL90STL050JIC050NPTF	4
5	Cam Arm (w/welded weld-on hub)	MC2BBA-P1-0615	2
-	Split Taper Bushing P1 1"	STB-P1X100	2
-	Hex Head Cap Screw 3/8"-16 x ¾" lg. (motor's fastener)	HHCS3816075	8
6	BASKET SUPPORT ROD ASSEMBLY:	MC1C	8
-	Basket support Rod ½" x 27" lg.	MC1C1	8
-	Basket support Disk UHMW	MC1C2	16
-	Basket support Halfball	MC1C3	16
-	Flat Washer ½" I.D. x 1 ¼" O.D.	FW12125	16
-	Nylon Lock Nut ½"-13	NLN1213	16
-	BASKET ASSEMBLY:	MM5D-7	2
7	BASKET FRAME 7'	MM4DA-7	2
-	SLEEVE ASSEMBLY:	MC1DB	2
8	Sleeve	MC1DB1	2
-	UHMW Bushing 1" I.D.	MC1DB2	2
-	Square Head Screw 3/8"-16x ¾" lg.	SQHS3816075	6
-	Hex Nut 3/8"-16	HN3816	6
9	CURTAIN ROD ASSEMBLY:	MC2DC	8
-	Curtain Rod 7'4"lg.	MC2DCA	8
-	Plastic Spacer ¾" I.D.x2" O.D. x 3/8" width	MC1DC2-3-4x2x3-8	16
-	Plastic Hex Nut ¾"-10	PLHN3410	32
10	CURTAIN (CLOTH)	MC1E	56
-	HYDRAULIC & WATER INSTALLATION:	MM5L	
-	TOP WATER MANIFOLD ASSEMBLY:	WA1LA	2
-	Top Water Manifold (straight, tubing 1" O.D. x 96" lg. w/9 water outlets)	WA1LAA	2
-	Hex Head Plug ½" NPTM (white plastic)	SAE140109E-8	2
-	Barb 1/2"x 1/2" NPTM	BRBPP050X050	2
-	Nozzle ¼" NPTM	NZ1-4	10
-	Pipe Clamp ¾", for Water Manifold (w/screw fasteners ¼"-20)	PPP3-4	4
-	HYDRAULIC TUBE ASSEMBLY:	-	4
-	Hydraulic Tubes ½" O.D. x W.035" stainless steel	TUBE304WLD20GA050	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

