

# Octasquare Mitter Curtain [Electric Drive]

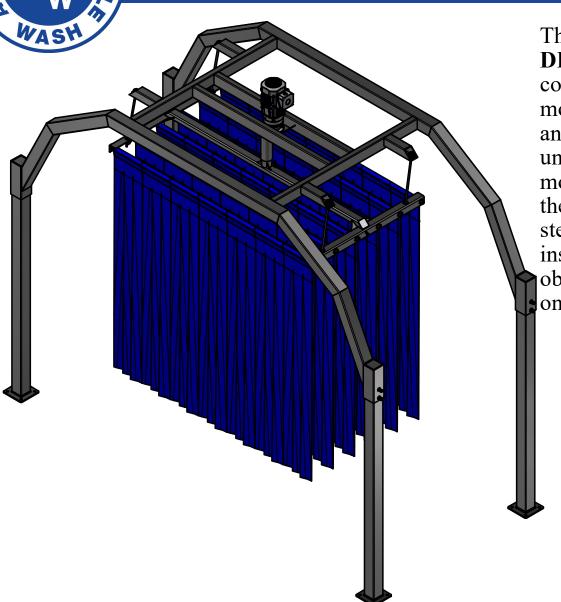
OT2-MC2-EL-0914

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#### Octasquare Mitter Curtain [Electric Drive] - OT2-MC2-EL-0914

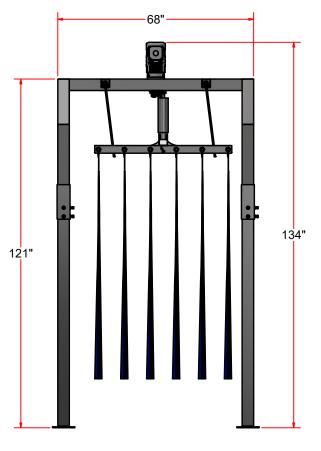


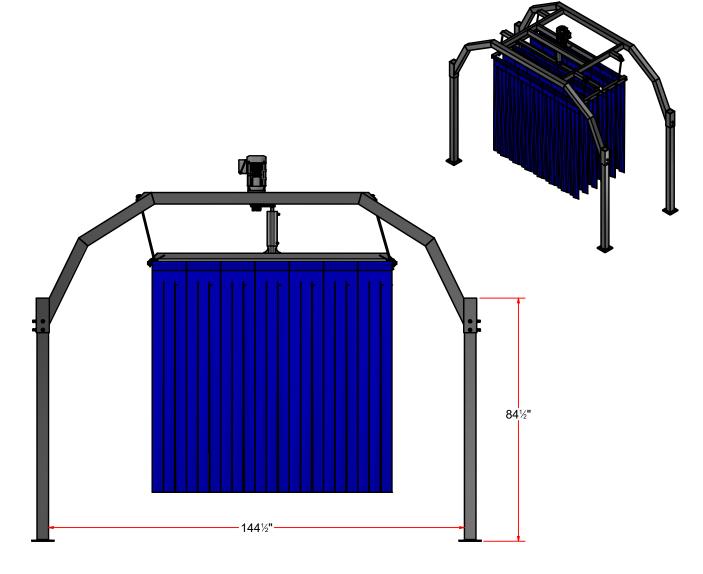
The OCTASQUARE MITTER [ELECTRIC DRIVE] operate on gravity. No complicated controls because of the design it can self adjust to most conveyor speed requirements. Simple design and low maintenance. The mitter curtain has a unique basket motion that provides aggressive motion on the vehicle surface not 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.

Electric Motors for basket drive: 1.5 HP, 1700 RPM Water: 1/2" NPT Outlet



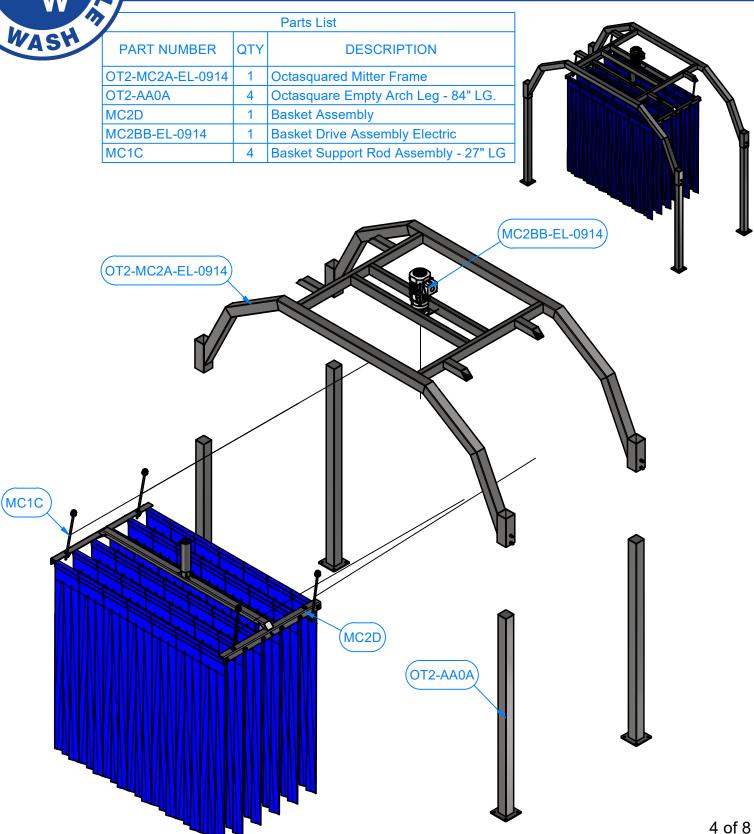
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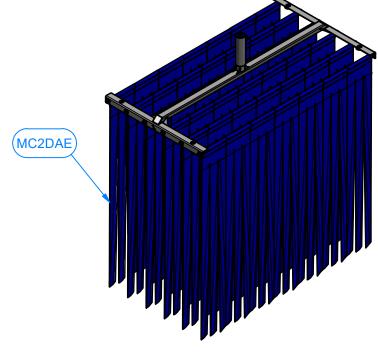
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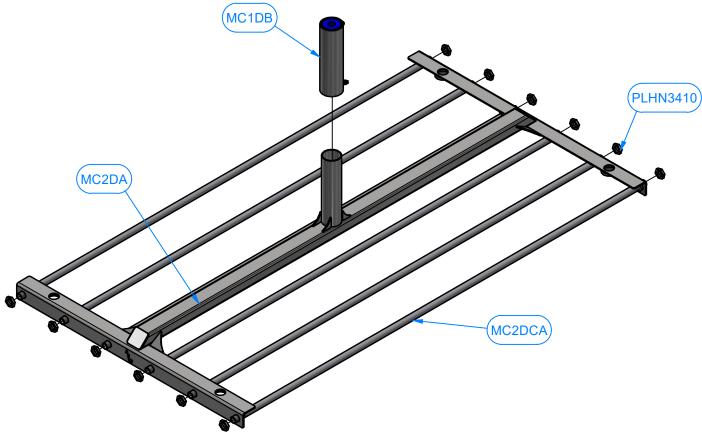




# **Basket Assembly - MC2D**

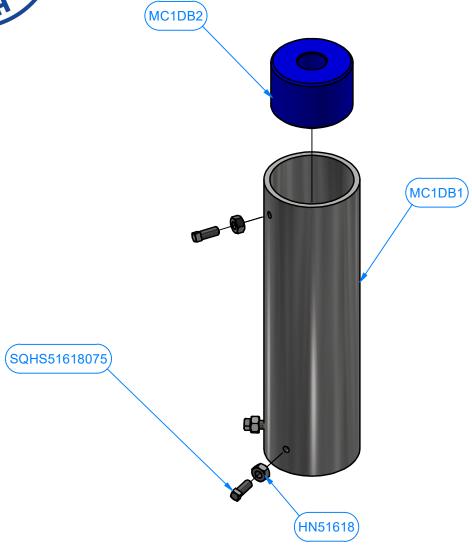
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Parts List							
PART NUMBER	QTY	DESCRIPTION					
MC2DA	1	Full Mitter Basket Frame					
MC2DCA	6	86-1/2"L Mitter Curtain Rod					
PLHN3410	24	Plastic Hex Nut 3/4-10					
MC2DAE	6	Curtain Cloth					
MC1DB	1	Sleeve Assembly-Mitter Basket					







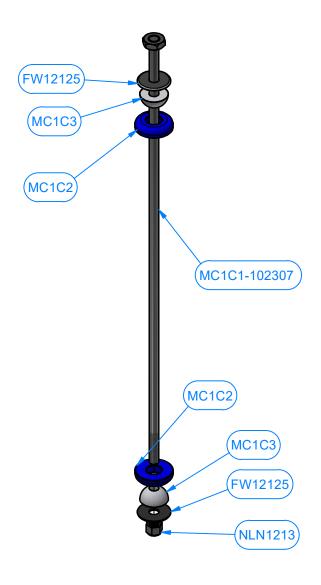
# **Sleeve Assembly-Mitter Basket - MC1DB**



Parts List					
PART NUMBER	QTY	DESCRIPTION			
MC1DB2	1	UHMW Bushing 3" O.D. X 1" I.D.			
SQHS51618075	3	Square Head Screw 5/16"-18 x 3/4" LG SS			
HN51618	3	5/16"-18 18-8ss Heavy Hex Nut			
MC1DB1	1	3" Pipe #Sch40 x 12" LG.			



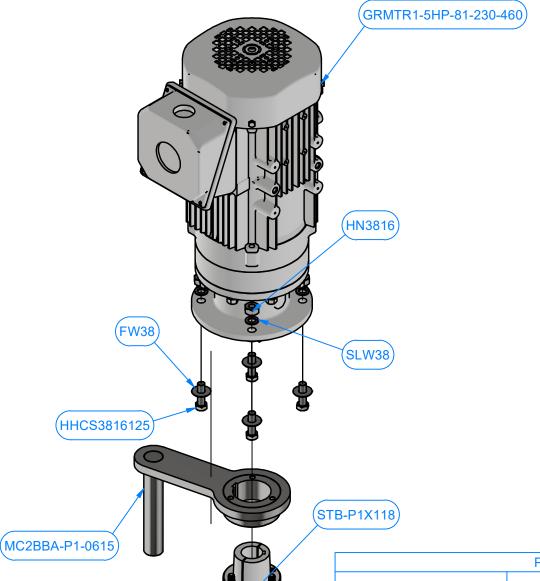
# **Basket Support Rod Assembly - MC1C**



Parts List					
PART NUMBER	QTY	DESCRIPTION			
FW12125	2	1/2" Large Washer			
MC1C3	2	Basket Support Half-Disc			
NLN1213	1	1/2"-13 Nylon Lock Nut			
MC1C2 2		UHMW - Basket Support Disk			
MC1C1-102307	1	Rod welded with Jam nut			



# **Basket Drive Assembly Electric - MC2BB-EL-0914**



Parts List					
PART NUMBER	QTY	DESCRIPTION			
GRMTR1-5HP-81-230-460	1	Sumitomo Gearmotor 1 1/8" Shaft			
MC2BBA-P1-0615	1	Cam Arm 6" (w/ Welded Weld-On Hub)			
STB-P1X118	1	P1 - 1-1/8" Bushing			
HHCS3816125	4	3/8"-16x1 1/4" UNC Hex Screw			
HN3816	4	3/8"-16 18-8ss Heavy Hex Nut			
FW38	4	3/8" Flat Washer			
SLW38	4	3/8" Split Lock Washer			