# Parts and Accessories

# Part Number

## Item Description

#### Standard Units and Kits

MM400	MATERIAL MOVER VACUUM UNIT (4 Nozzle, 83 cfm)		
MM450	MATERIAL MOVER STANDARD - BASIC KIT (Includes MM400, Vacuum Hose, Vacuum Wand)		
MM460	MATERIAL MOVER STANDARD - COMPLETE KIT (Includes MM400, Vacuum Hose, Vacuum Wand, Cradle, Deflector)		
MM800	MATERIAL MOVER VACUUM UNIT (8 Nozzle, 165 cfm)		
MM850	MATERIAL MOVER STANDARD - BASIC KIT (Includes MM800, Vacuum Hose, Vacuum Wand)		
MM860	MATERIAL MOVER STANDARD COMPLETE KIT (Includes MM800, Vacuum Hose, Vacuum Wand, Cradle, Deflector)		

### **Static Conductive Kits**

MM450NED	MATERIAL MOVER STATIC CONDUCTIVE - BASIC KIT (Includes MM400, Static Conductive Vacuum Hose, Aluminum Vacuum Wand)		
MM460NED	MATERIAL MOVER STATIC CONDUCTIVE - COMPLETE KIT (Includes MM400, Static Conductive Vacuum Hose, Aluminum Vacuum Wand, Cradle, Deflector)		
MM850NED	MATERIAL MOVER STATIC CONDUCTIVE - BASIC KIT (Includes MM800, Static Conductive Vacuum Hose, Aluminum Vacuum Wand)		
MM860NED	MATERIAL MOVER STATIC CONDUCTIVE - COMPLETE KIT (Includes MM800, Static Conductive Vacuum Hose, Aluminum Vacuum Wand, Cradle, Deflector)		

### Replacement Parts

MM160	MATERIAL MOVER CRADLE		
MM161	MATERIAL MOVER CRADLE REPAIR KIT		
MM162	MATERIAL MOVER DEFLECTOR		
MM163	MATERIAL MOVER DEFLECTOR REPAIR KIT		
MM164	MATERIAL MOVER INNER BARREL		
MM165	MATERIAL MOVER V-SEALS		
MM166	MATERIAL MOVER VACUUM REPAIR KIT		
MM240	2.5 IN ID X 5 FT VACUUM WAND		
MM245	15 FT VACUUM HOSE WITH CLAMPS		
AVH2515	2.5 IN ID x 15 FT VACUUM HOSE		

# Performance Specifications

#### **MM400**

AIR USAGE (CFM) 83 @ 90 PSI (100 CFM Compressor) VACUUM FLOW (CFM) 360 VACUUM LIFT (IN H20) 33

SOUND LEVEL (dBA) 110 (Measured Indoors @ 3 FT)

### **GENERAL INFO**

**VAC ID** 2.5 IN

TEMPERATURE RATING 150°F (Based on Vacuum Hose)
RECOMMENDED AIR SUPPLY HOSE 3/4" ID
INLET CONNECTION 3/4" FNPT (Chicago-Style Coupler)

### **MM800**

AIR USAGE (CFM) 165 @ 90 PSI (185 CFM Compressor)
VACUUM FLOW (CFM) 491
VACUUM LIFT (IN H20) 62
SOUND LEVEL (dBA) 112 (Measured Indoors @ 3 FT)

## **VACUUM RATES FOR GRAINS**

VACUUM UNIT	AIR USAGE (cfm)	VACUUM RATE, CORN (lbs/min)	VACUUM RATE, WHEAT (lbs/min)
4 NOZZLE	83	63	49
8 NOZZLE	165	90	81



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