

TK1385 - Mustang Vacuum System VMS1000 Evaporation Disposition System (Vacuum Metallizer) (2013)

Model: VMS1000 Evaporation Disposition System (Vacuum Metallizer)

SKU:

Year: 2013



Description:

Mustang Evaporation Disposition System (Vacuum Metallizer)

Model: VMS1000

Vintage: 2013

SN: E120262

Machine Specifications:

Pump Package: Leybold SV630 Pump, Leybold WH4400 Blower, (2) 20" Varian Diffusion Pump

Tooling: VMS 1000 - (8) 16.92" or (6) 21.25" planets w/ a total length of 42.52"

Electrical: 480 VAC/3Phase/60Hz x 300A Feed

Grounding: TWO 3/4" Copper Rods with less than 3 ohms of resistance

Water Service: 50 GPM (189.2L/min), 60-80F (15-26C), 40 PSI (2.87 Bars) differential

Air Service: 80 PSI (5.5 Bars), 30 CFM (850 L/min)

Machine Dims: 133.5"L x 138"W x 109"H

Weight: 25,000 Lbs.

Mustang Vacuum Systems Sarasota, FL USA

Designed for coating low temperature plastics in a batch manufacturing environment Ideal for batch aluminum deposition for lighting reflectors, cosmetics, and paint metal paint decorative finishes. Rotating multi-planetary fixture designs provide uniform coating for large batch size complex 3D substrates, typical applications are automotive lighting, wheels, optics, decorative as automotive interior/exterior trim, cosmetics and more

