MASTER WORKS

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Sales Data | Spray Machine

Introduction

This equipment is designed to work with Master Works ™ M Series products. It is sturdy in its construction and works through a variable speed reduction gearbox with chain drives to two progressing cavity pumps (Worm Pumps).

All material contact parts are stainless steel or non ferrous. This machine can be used either for spray or casting applications. Spray applications include spray lamination and coating of milled foam forms or application of paste. Also designed for onsite use for the spray coating of insulation foams and insulated concrete form structures

Features / Benefits

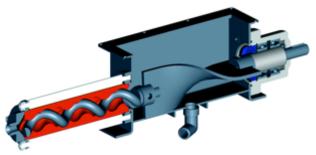
- · Simple to operate
- · Easy to clean
- Pneumatic valve chest (Optional)
- Various spray gun options, easily changed
- · Static mixer, easily changed
- · Remote Mixing Manifold

Application Areas

- In-mould spray laminating
- · Decorative carved foam coating
- Overcoating, EPS or other foam for five axis milling
- · Application of paste for milling
- Solid casting
- Injection
- · Fire Protection

Specification

Electric Motor	Single Phase
Voltage	220v
Frequency	50/60hz
Power	2 Hp
Max Consumption	9 Amps
Minimum Water Supply	1 Cfm @ 60 psi
	1400lpm @ 4 bar
Minimum Air Supply	50 Cfm @ 90 psi
	1400lpm @ 6 bar
Freeflow Max Output	12 Lbs Per Min/5.4kg
Water Inlet	³⁄₄" Bsp
Air Inlet	¼ " Bsp (Male)
Dimensions (imp)	48"(L) x 30" (H) x 30" (D)
Dimensions (mm)	120 (L) x 750(H) x 750 (D)
Weight	136 Kg/300 Lbs (Nominal)



Progressing cavity pump (Worm Pump)



Spray machine





DISCLAIMER OF LIABILITY

The information above is given in good faith as a guide for material use. However it remains at all times the responsibility of the customer to ensure that the material is fit for the particular purpose intended. The Master Works Trade Mark is the property of the Rohm and Haas Corporation