

Automatic Multi-Gun Spraying Machine for Doors

This automatic spraying machine is designed for coating doors and panels. The machine utilizes an automated system for applying coatings with high precision and consistency.



Overview



High-Efficiency Automatic Door Spraying

The HS2200 is a professional-grade automatic spraying machine equipped with a 6-gun configuration designed specifically for doors and flat panels. It ensures consistent, high-quality coating application with adjustable speeds to match industrial production requirements. This automated system optimizes material usage while delivering a smooth, uniform finish for various coating types including paints and varnishes.

Key Features



Key Highlights

6 pcs

Spray Guns

8 m/min

Max Feeding Speed

100 m/min

Reciprocate Speed

Technical Specifications

Technical Parameters

Parameter	Value
Model	HS2200
Max. Workpiece Size	2500 x 1200 x 80 mm
Max. Workpiece Weight	50 kg
Air Pressure	0.5 - 0.8 Mpa
Total Power	1.5 kw
Machine Weight	1200 kg
Dimensions	4720 x 3700 x 1950 mm

Operational Capabilities



Primary Applications

- Wooden Doors
- Flat Panels
- Furniture Components
- Industrial Surface Finishing

Suitable Coatings

Paint, Varnish, Industrial Coatings

Performance



Performance Benefits

- High transfer efficiency with minimal overspray
- Precise automated controls for consistent quality
- Multi-gun setup to optimize coverage area
- Reduced processing time for high-volume production