

The Dubois SP-12 Portable Lineal Spray Machine is an entry-level finishing machine intended to replace manual spraying operations. It is equipped with three automatic air-assisted airless guns that work in conjunction with an air logic controller. Coating is fed by a stainless-steel body piston pump compatible with most solvent-based and waterborne coatings. The SP-12 features a denibbing station that prepares wood surfaces for coating applications and a paint shelf conveniently located to provide storage and use of a 5-gallon coating container. Manufactured for flexibility and durability, the Dubois SP-12 Portable Lineal Spray Machine gives you the competitive edge.



SP-12 PORTABLE LINEAL SPRAY MACHINE





STANDARD FEATURES

Compatible with both waterborne and solvent-based coatings, must be operated in a functional spray booth • Maximum part width: 12" • Maximum part height: 3" • Minimum part length: 36" • Maximum line speed: 150 fpm • Formed and tubular steel frame, powder coated • Variable speed live roll conveyor • Variable speed denibbing station independent of conveyor • Binks fluid delivery system with three (3) air assisted airless spray guns, fluid filter, hoses and tips included • Infinitely adjustable gun arms for accurate gun positioning • Infeed guide fences • Air regulators for adjusting fluid pressure, atomizing air pressure, and trigger control • Pneumatic gun triggering mechanism, including whisker sensor for part detection and pneumatic timers to improve coating efficiency • Voltage: 110 VAC, single phase

OPTIONAL EQUIPMENT

Removable rollers for short part transfer (minimum part length: 14") • Stain wipe station • Stain wipe cleaning station • Exhaust system • Single high pressure fluid regulator • Right hand machine conversion • Omission of denibbing station • Omission of fluid delivery system • Replacement of Binks fluid delivery system with Graco or Kremlin systems • 220V, single phase

DUBOIS, A TIMESAVERS COMPANY

We are the leading U.S. manufacturer of automated finishing systems for the woodworking industry based in Jasper, Indiana. Our product listings include lineal moulding sprayers, precision flat-line systems and high-speed production prime lines. We also manufacture an assortment of material handling equipment to complement our systems. Count on our finishing systems to produce flawless finishes, run after run.





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