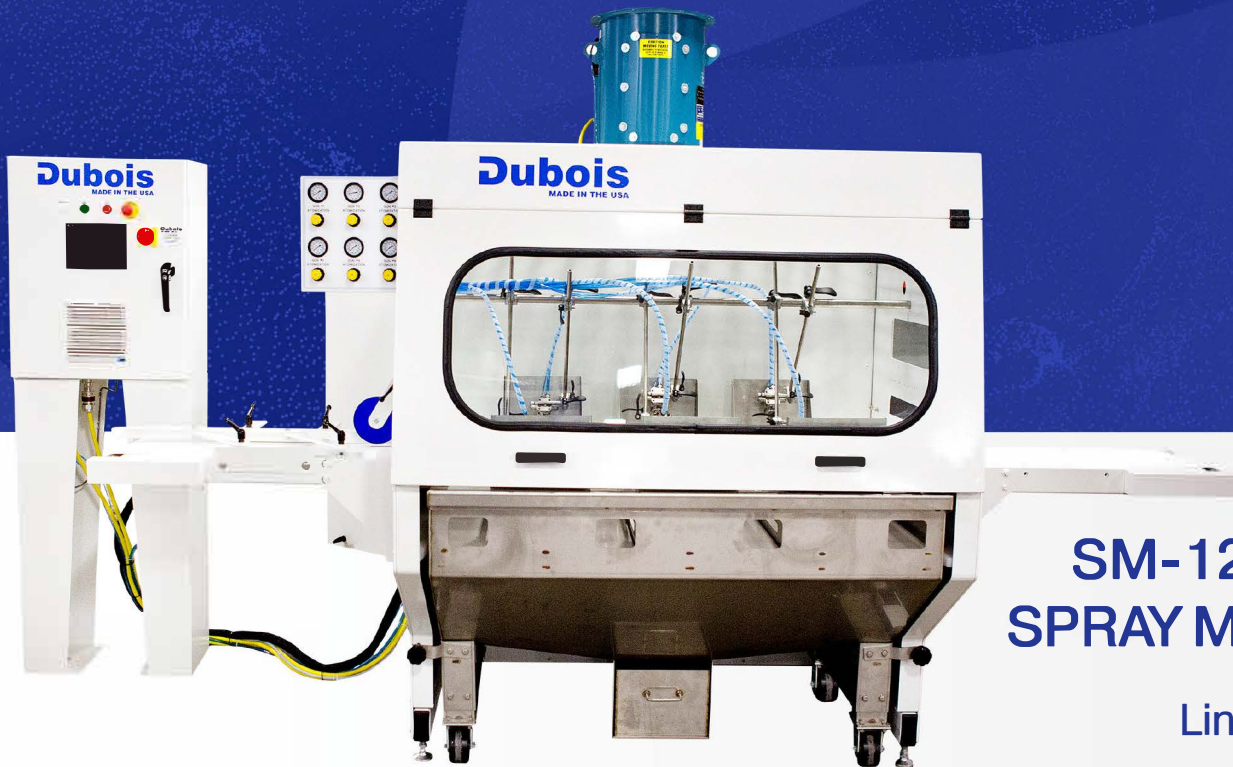


# Nothing Beats Dubois

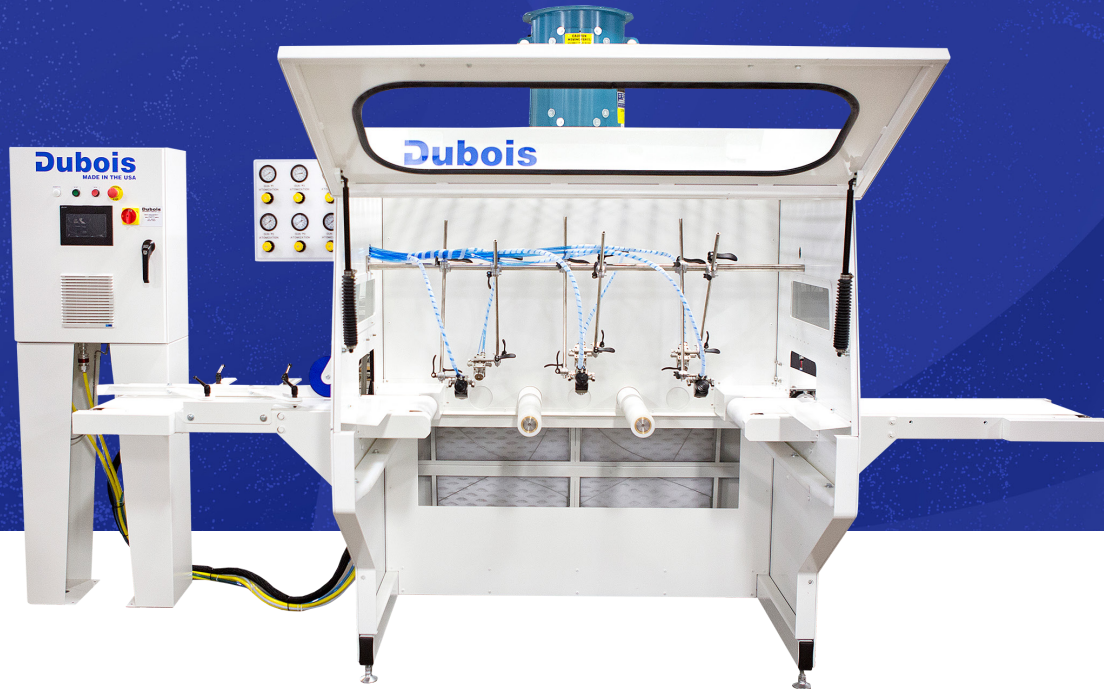


## SM-12 LINEAL SPRAY MACHINE

Lineal Profiles

The Dubois SM-12 Lineal Spray Machine is an automated finishing machine for priming, sealing, and lacquering Lineal Stock. The SM-12 can be outfitted with up to three circuits and six spray guns in various configurations to enable the use of multiple coatings in one machine. The machine has independent timing on each gun to ensure maximum coating efficiency, and a filtered exhaust system to maintain a clean operating environment. The SM-12 is compatible with all Dubois conveyors, material handling, and curing equipment. Manufactured for 24/7, fully automated operation, the Dubois SM-12 Lineal Spray Machine gives you the competitive edge.

# SM-12 LINEAL SPRAY MACHINE



## STANDARD FEATURES

Compatible with both waterborne and solvent-based coatings • Completely enclosed booth & overspray chamber • Stainless steel interior • Removable spray recovery cart for easy cleaning. • Maximum part width: 12" • Maximum part height: 3" • Minimum part length: 36" • 50=200 fpm variable speed conveyor • 15' exhaust fan with explosion-proof motor • Touchscreen control panel • PLC controlled air logic system for control and delay of guns and selection of fluid circuit • Binks fluid delivery system with three (3) air assisted airless spray guns, fluid filter, hoses and tips included • Manual gun trigger for set-up of each gun • Extraction prove switch • Infinitely adjustable gun arms for accurate gun positioning • Infeed guide fences • Air regulators for adjusting fluid pressure and atomizing air pressure • Fluid filter manometer • Fluid pressure regulator for ensuring consistent coating application • Voltage: 480 VAC, 3 phase.

## OPTIONAL EQUIPMENT

Removable rollers for short part transfer (minimum part length: 18") • Add or omit fluid delivery system • Replacement of Binks fluid delivery system with Graco or Kremlin systems • Teflon coated pans • Individual gun regulators

### 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.

## MADE IN THE USA



620 Third Ave Jasper, IN 47547-0749  
Phone: 812-482-3644  
Fax: 812-482-3544  
[www.duboisequipment.com](http://www.duboisequipment.com)  
[sales@duboisequipment.com](mailto:sales@duboisequipment.com)

