

## **BRUSH ASSEMBLY MACHINE**



## SPECIFICIALLY DESIGNED FOR THE HIGH SPEED NAILING OF PAINT BRUSHES. NAILS BOTH SIDES OF THE BRUSH SIMULTANEOUSLY.

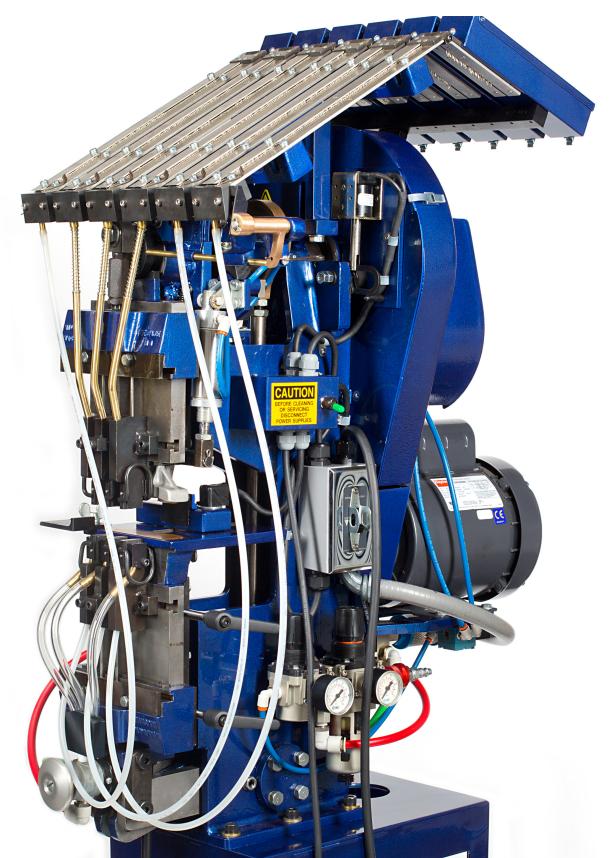


- Incorporates a clamp to hold ferrule during nailing cycle for hardwoods and plastics. Clamp requires no adjustment
- Drives one, two, or three nails per side (top and bottom at the same time)
- May be used with two nails one side and one nail on the other

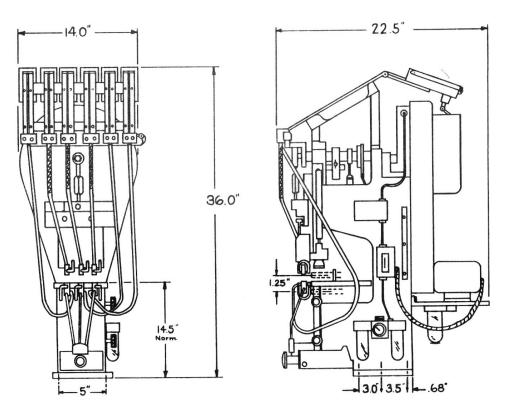
- Accurate and repeatable placement
- Accurate and repeatable depth control
- Fast, up to 1,200 brushes / hour
- Powerful, develops up to 7 tons force at the drivers for heavy stainless ferrules, inserts, hardwood or plastic handles
- Low maintenance mechanical and pneumatic operation



- Quick changeover, simple adjustment
- Reliable mechanical clutch, released through solid state timer
- Compact, space saving design
- Ample table adjustment for large range of brushes
- All-steel construction
- Nailing heads automatically retract for easy access during machine loading







## SPECIFICATIONS

Working Gap:	1/4" - 1-1/4"
Throat Depth:	6-1/2" nail centers to bristle - switch (7-1/2" optional)
Brush Width:	Up to 6-1/2"
All major rotating parts run needle on roller bearings	
Air:	6 C.F.M at 90 P.S.I.
Electrical:	110/120 V, 50/60 HZ, 10 or 30 or to customer specification.
Weight:	Approximately 200 pounds.

## **OPTIONS**

Pin Detection System:	Is non-contact type and indicates absence of pin <b>before</b> firing cycle. It will also
	identify jammed pin path in multi-pin systems.
Actuation:	Through foot pedal, brush actuated micro-switch, or both.
Brush Nails:	Standard guages, 16, 17 or 18 - also special hardened hopper and rail assemblies
	for longer life with annular threaded brush nails.

