

The Heavy Duty Surelok III

INTRODUCING THE FIRST PNEUMATICALLY POWERED HEAVY DUTY MACHINE

Superior features include

- 25" throat
- Fasten material from 24 gauge up to 10 gauge
- APU – advanced power unit is faster, smoother, quieter and uses less air, NO HYDRAULICS
- 40 – 45 cycles per minute
- Air powered, uses standard shop air
- 2 -1/2" (62mm) stroke
- Uses standard 110V
- Simple foot pedal operation
- Optional tool kit for fastening stainless steel
- Optional SPR (self piercing rivet) tool kit with 3mm Ø or 5mm Ø rivets for aluminum composite, TPO or similar coated material, or special applications

The new Heavy Duty Surelok III combines, speed, quality and efficiency while providing the power needed to fasten up to 10 gauge material.



INNOVATIONS IN ENGINEERING

SPECIFICATIONS – Heavy Duty Surelok III

Press Design: Optimized 3" steel "C" frame.

Features: 24v High speed smart controls
Digital tooling adjustment
Single foot pedal

Stroke: 2 1/2 "

Throat: 25"

Work Height: 44"

Upper Tooling: Modular quick-change punch
Hardened steel punch stripper

Lower Tooling: Standard HD die

Capacity: MAX: Two ply 0.138" mild steel.
MIN: Two ply 0.028" mild steel.

Cycle speed: 40-45 cycles/minute
100% duty cycle

Air Requirements: 80-100psi (recommended)
Approx. 0.5 cu ft free air per cycle.
(5 HP @ 60 cycles per minute)

