

# **Low to Mid Volume Trim Press**

Castings, Quality Finished, Faster



#### **Eliminate Foundry Finishing Room Bottlenecks**



ATS designs and builds the most advanced line of Trim Press Systems available for Foundry Finishing Rooms. Our engineered craftsmanship process takes your business' budget, product and ROI needs into account to deliver the solution best suited to improve your production. Choose our Low to Mid Volume line for simplicity and high quality at an affordable price.



## **Custom Die Cast Frames**

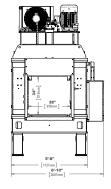
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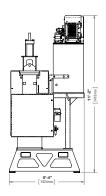
- **3 tonnage options** Designed to build as 40, 50, or 58 ton
- Advanced technology Ensuring the best combination of safety, ease of use and production cycle time
- Fast cycle times Reduces finishing time per part and cost per part
- Low-cost tooling Simple push through tooling or conventional nested trimming
- Precision guiding and robust rigidity Optimizing tooling life and worry-free trimming
- Simple design for fast ROI -Engineered for reliant finishing with your operations in mind



### Adjustable Tonnage Options: Up to 58 Ton







Approach Speed Trim Speed Retract Speed

800 IPM 100 IPM 675 IPM

### The High-Quality, Economy Trimming Solution



- 2. Safety Catch System
- 3. Main Hydraulic Cylinder
- Rapid Adjust: rotational hand clamps (open height, trim speed height, shut height)
- 5. Safety Light Curtains, Rear (not shown)
- 6. ≈ 34" Vertical Capacity between lower and upper platen (main ram stroke ≈ 24" / shut height ≈ 10")
- 7. Operator Working Height: ≈ 37" from floor to top face
- **8. Bed Size:** Up to ≈ 20" x 30" plate size trim tooling

- **9.** Push Thru option ≈ 13" x 18" opening in lower platen
- 10. 30 HP Hydraulic Pump Motor
- 11. Pad-Lockable Safety Support/ Lockout
- 12. 7" HMI
- 13. E-Stop, Fault Reset, Mute Indicator
- 14. Cycle Start Illuminated Touch Button
- **15.** Safety Light Curtains, Front (not shown)
- **16. Precision Linear Guide Way System** with roller bearing housings (not shown)

