



Custom & XL Trim Press

Castings, Quality Finished, Faster



Eliminate Foundry Finishing Room Bottlenecks



Watch video

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 develop and propose a custom solution to improve your production. Choose our Custom & XL lines for large envelope options to accommodate larger sized castings for maximum throughput at a great

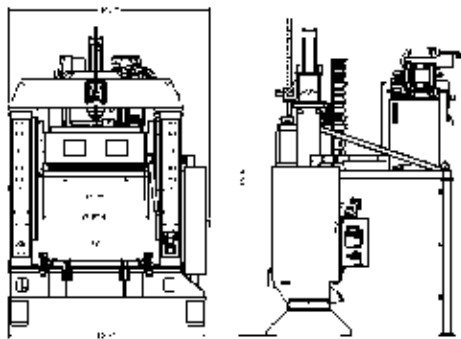
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Custom Die Cast Frames

Castings, Quality Finished, Faster

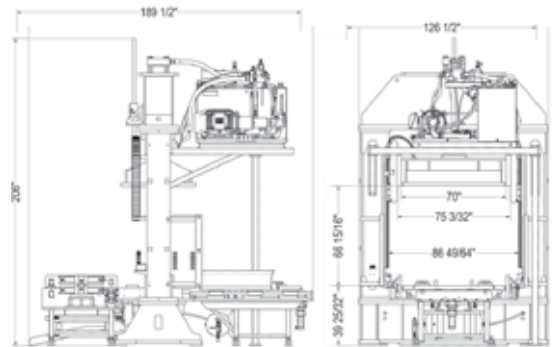
- **Advanced technology** – Ensuring the best combination of safety, ease of use and production speeds
- **Multiple tonnage options** – Designed as 35-150 tons to suit your needs
- **Scrap removal options** – Tilting Platen or 3 station shuttles with rollover
- **Custom die cast frame sizes** – Large envelope option to accommodate larger sized castings
- **Precision guiding and robust rigidity** – Optimizing tooling life and worry-free trimming
- **Simple design** – Engineered with die cast parts in mind for reliant finishing

Large Die Cast Frame: Up to 56 Ton

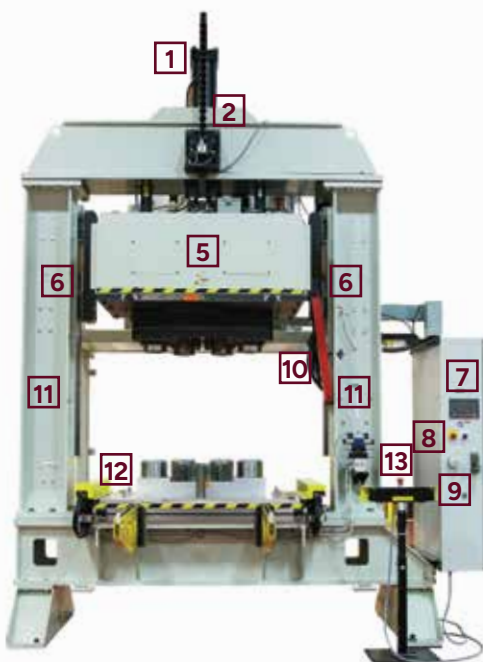


Approach Speed	Trim Speed	Retract Speed
825 IPM	125 IPM	660 IPM

XXL Die Cast Frame: Up to 150 Ton



Approach Speed	Trim Speed	Retract Speed
825 IPM	125 IPM	660 IPM



Maximize Your Throughput

1. **Main Hydraulic Cylinder**
2. **Safety Catch System**
3. **Height Adjustment:** manual or optional controls
4. **Safety Light Curtains:** manual loading or ability to integrate safety circuit into enclosed cell for robotic handling
5. **Hydraulic Knockout System**
6. **Precision Linear Guide Way System:** with roller bearing housings and auto-lubrication option
7. **HMI**
8. **E-stop, Fault Reset, Mute Indicator**
9. **Cycle Start Illuminated Touch Button**
10. **Pad-Lockable Maintenance Support Bar**
11. **Custom Rigid Frame Design** for minimal deflection, robust performance and increased uptime
12. **Optional:** 135 degree tilting platen or 3-station shuttle with rollover for scrap removal
13. **Optional:** 2-hand touch jog buttons/stand