

# T-Series L | LP | LDP Horizontal Trim Press



The industry standard  
multipurpose press.

Specifications	T-130	T-330	T-350	T-454	T-564
Maximum Trim Tonnage	<b>10 tons (89kn)</b>	<b>30 tons (267kn)</b>	<b>30 tons (267kn)</b>	<b>40 tons (357kn)</b>	<b>50 tons (446kn)</b>
Operating Speeds	<b>Up to 145 spm</b>	<b>Up to 145 spm</b>	<b>Up to 145 spm</b>	<b>Up to 145 spm</b>	<b>Up to 145 spm</b>
Minimum Adjustable Stroke	<b>4.5" (114mm)</b>	<b>4.5" (114mm)</b>	<b>4.5" (114mm)</b>	<b>4.5" (114mm)</b>	<b>4.5" (114mm)</b>
Maximum Adjustable Stroke	<b>13.5" (343mm)</b>	<b>13.5" (343mm)</b>	<b>16.5" (419mm)</b>	<b>16.5" (419mm)</b>	<b>16.5" (419mm)</b>
Stationary Platen Opening* (Width x Length)	<b>12.5" x 30"</b> <b>(318mm x 762mm)</b>	<b>12.5" x 30"</b> <b>(318mm x 762mm)</b>	<b>16.25" x 50"</b> <b>(413mm x 1270mm)</b>	<b>16.25" x 54"</b> <b>(413mm x 1372mm)</b>	<b>16.25" x 64"</b> <b>(413mm x 1626mm)</b>
	<b>20" x 30"</b> <b>(508mm x 762mm)</b>	<b>20" x 30"</b> <b>(508mm x 762mm)</b>	<b>20" x 50"</b> <b>(508mm x 1270mm)</b>	<b>20" x 54"</b> <b>(508mm x 1372mm)</b>	<b>20" x 64"</b> <b>(508mm x 1626mm)</b>
Sideload Height	<b>L</b> <b>25" (635mm)</b>	<b>25" (635mm)</b>	<b>25" (635mm)</b>	<b>25" (635mm)</b>	<b>25" (635mm)</b>
	<b>LP/LDP</b> <b>N/A</b>	<b>38" (965mm)</b>	<b>38" (965mm)</b>	<b>38" (965mm)</b>	<b>38" (965mm)</b>
Maximum Sheet Width	<b>35" (889mm)</b>	<b>35" (889mm)</b>	<b>55" (1397mm)</b>	<b>59" (1499mm)</b>	<b>69" (1753mm)</b>
Air Consumption @ 80 psi†	<b>.01 scf maximum per cycle</b>	<b>.01 scf maximum per cycle</b>	<b>.01 scf maximum per cycle</b>	<b>.01 scf maximum per cycle</b>	<b>.01 scf maximum per cycle</b>
Quick Tool Change Frame (Side Load)	<b>Standard</b>	<b>Standard</b>	<b>Standard</b>	<b>Standard</b>	<b>Standard</b>

\*Deep draw configurations available †Air consumption does not include tooling functions



# T-Series L | LP | LDP Horizontal Trim Press

## Versatile trim press delivers consistent performance

T-Series Horizontal Trim Press is the industry standard multipurpose press equipped with a multitude of cutting edge features to achieve precise trimming, longer tool life, ease of maintenance and faster changeover times. T-Series Models incorporate precision timed flywheels to the main drive shaft for optimum platen parallelism. The Brown T-Series press offers linear bearings for longer wear life. A side load feature allows tools to be changed from either side which is faster and provides greater plant layout flexibility now and in the future. See the reverse side for sizes and options of these three models:

- > L – Entry level horizontal trim press – strong consistent performer
- > LP – Extended platen height with progressive trim promotes increased die life
- > LDP – Increased platen height combined with extended stroke, ideal for deep draw applications

Servo Flex Feed |  
Quick Changeover



Servo Ejector |  
Product Counter



High-Speed  
Counterbalance



## FEATURES

- > **Additional Stroke Length** – allows for pre-punch and final trim in deep-draw applications
- > **Linear Bearings** – precise movement and virtually zero deflection
- > **Taller Moving Platens** – provide support to progressive trim tools

## OPTIONS

- > Quick-Change Tool Packages
- > Tool Carts & Die Set Roller/Elevator Systems
- > EZ-Adjust Stroke (Patented)
- > Fine Adjust Connecting Arms (Patented)
- > “Drop-Away” Connecting Arm Release (Patented)
- > “Neutral Link” Linear Guided Counterbalance (Patented)
- > Servo Flex Feed or Servo Nip Wheel Feed Systems
- > Treadle Lift System
- > Servo Treadle System
- > Quick-Change Feed & Canopy Guides
- > Servo Ejector with Count/Eject Capabilities
- > Product Handler Interface
- > Trim Press Tonnage & Temperature Monitoring
- > 65 Kilo Amp Short Circuit Rating
- > UL, CE, CSA & HSE Approvals
- > International Voltages Available

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