

HORIZONTAL PRESS

Your Go-To Tool

20 Tons of Power
Digital Readout
Hardened Tooling Pins
4 pin Locations for Tooling Flexibility

Smooth Ram Extension
Robust Construction
50.8mm Machined Heavy-Duty Table
Machined, Hardened Bushings

With 20 tons of force, the Edwards Horizontal Press accepts a great variety of tooling to form, break and straighten mild steel. Quick connect the HP20T to either your Edwards Ironworker outfitted with the optional Hydraulic Accessory Pack or an Edwards Porta Power and you're ready to form a wide variety of material with the standard tooling loaded into the machine. This compact powerhouse is designed for maximum tooling flexibility. The universal die block holds tooling securely, while the 4-pin tooling locations lock with a simple crank for inboard squaring. The integrated digital encoder reads a positive stop for accurate repetition within .254mm. Ships with a 152.4mm - 4 way die block and arbor punch to get you started. The potential of this tool is unlimited!

GENERAL SPECIFICATIONS

Rating: 20 Tons
Cylinder: 57.15mm Ram
Stroke: 254mm
Work Height: 965mm - 1016mm
Table Dimensions: 609mm x 1066mm
Weight: 612 kg

TOOLING DETAILS

Pin Diameter: 50.8mm
Dimensions: 609.6mm min to 1066.8mm max
(tool chuck to pin centers)
Pin Height: 152.4mm max
(standard tooling)
Tooling Head: 13mm T Nut/Set Screw &
American Standard Brake
Punch Tooling

INCLUDED TOOLING



6" BRAKE 4-WAY DIE

The 4-Way Brake Set comes standard with the HP20T Horizontal Press. Designed for maximum versatility, the 4-Way Brake Set includes a 152mm brake holder and a 152mm punch arbor that allows for braking projects up to 13mm thick x 152mm tall. The 4-Way Brake Set is easily configured to create clips, brackets, hangers, angles and box geometries quickly and easily.



Arcent (Singapore) Pte Ltd

2 Yishun Industrial Street 1
Northpoint Bizhub #07-11
Singapore 768159
Tel: +65 6356 6997
Fax: +65 6356 4854
sales@arcentwelding.com
www.arcentwelding.com