

120 TON

The Powerhouse

Five Available Workstations
Universal Open Tooling Station
610 mm Flat Bar Shear
Dedicated Coper Notcher

Electric Stroke Control
ANSI B11.5-1988R(02) Compliant
ETL/UL Approved Controls

Our most powerful Ironworker, the Edwards 120 Ton Ironworker offers the most in capacity and versatility. Standard features include a Punch Assembly, 610mm wide Flat Bar Shear, high capacity Angle Shear, Coper Notcher and a universal open tooling station for optional Tooling Accessories allowing you to select the perfect tool for your needs.

PUNCH

Rating: 120 Tons
Max. Capacity: 38mm Dia. in 25mm A36
Stroke: 64mm
Throat Depth: 279mm
Open Height: 232mm
Shut Height: 178mm
Work Height: 930mm

ANGLE SHEAR

Max. Capacity: 152mm x 152mm x 13mm
Work Height: 1334mm

FLAT BAR SHEAR

Max. Capacity: 13mm x 610mm
25mm x 305mm
Max. Round: 32mm
Max. Square: 32mm
Work Height: 845mm

COPER NOTCHER

Max. Capacity: 64mm x 152mm x 13mm
Work Height: 1016mm

OPEN CAVITY

Height: 229mm
Width: 298mm
Work Height: 1314mm

GENERAL SPECIFICATIONS

Standard Motor: 10 HP 3~ 208 V or 230 V
1770 RPM 26 A
Optional Motors:
10 HP 3~ 460 V
1770 RPM 12 A
10 HP 3~ 575 V
1770 RPM 10 A
10 HP 1~ 230 V
1740 RPM 40 A
Hydraulic Pump: 90.8 LPM
Valve Pressure: 26200.1 kPa
Reservoir: 64.4 Liters
Cylinder: 70mm Ram

DIMENSIONS

Height: 2134mm
Width: 1524mm
Depth: 1524mm
Shipping Weight: 2494.8 kg

