

# **50 TON**

# **Compact and Versatile**

Four Available Workstations
Punch Assembly Designed for Optional Tooling
Dedicated Coper Notcher Station
Electric Stroke Control

The Edwards 50 Ton Ironworker is the ideal Ironworker for the small shop that needs a powerful, versatile tool for all kinds of tasks. Standard features include a Punch Assembly with Pedestal Die Table, Flat Bar Shear, Angle Shear, and a dedicated Coper Notcher station. The Punch Assembly quickly converts to an open tooling station designed to accept optional Tooling Accessories.

#### **PUNCH**

Rating: 50 Tons

Max. Capacity: 1" Dia. in 5/8" A36

Stroke: 1-11/16" Throat Depth: 7" Open Height: 8-1/8" Shut Height: 7" Work Height: 36-9/16"

### **ANGLE SHEAR**

Max. Capacity: 3" x 3" x 3/8" 4" x 4" x 1/4"

Work Height: 39-7/8"

# **FLAT BAR SHEAR**

Max. Width: 1/2" x 10" 3/4" x 4"

Max. Round: 3/4"
Max. Square: 3/4"
Work Height: 34-1/2"

## **COPER NOTCHER**

Max. Capacity: 2" x 3" x 5/16" Work Height: 39-1/2"

#### **GENERAL SPECIFICATIONS**

Standard Motor: 5 HP 3 Phase 208/240v

1725 RPM 14 AMP

Optional Motors: 5 HP 3 Phase 440/480v

1725 RPM 7 AMP 5 HP 3 Phase 575v 1725 RPM 7 AMP

5 HP 1 Phase 208/240v

1725 RPM 26 AMP

Hydraulic Pump: 3-1/2 GPM - 1 Stage
Valve Pressure: 2500 PSI
Reservoir: 7 Gallons
Cylinder: 2-1/2" Ram

# **DIMENSIONS**

 Height:
 54-1/2"

 Width:
 36-3/4"

 Depth:
 36-1/8"

 Shipping Weight:
 2020 lb