

Ironworker System

STANDARD FEATURES - IRONWORKER

55 Ton Unit Capacities

Punching: 1-1/16" diameter in 5/8" plate Flat Bar Shearing: 1/2" x 12" or 3/8" x 14" (width)

3/4" x 4" (thickness)

Angle Shearing: 4" x 4" x 1/4" or 3" x 3" x 3/8"

Open Station: Throat Depth: 7"

Open Height: 8" Shut Height: 6-3/4" Stroke: 1-1/4"

• 5 HP, 230/460 V 3 Phase (single optional)

Additional models (Ton): 25,50,60,65,75,100,120

ADDITIONAL FEATURES - PD AUTOMATIC GAUGE

Punch and Shear stations

- Position controller with program memory for full automatic operation
- Magnetic linear encoder for direct measuring
- Pneumatic or magnetic gripper (pusher) or stop arm (automatic stop)
- Travel speed: 20in/sec, others available upon request
- Encoder accuracy: +/- 0.001in/ft (+/- 0.1mm/m)

ADDITIONAL FEATURES – MD50/D MANUAL STOP Angle Shear station

- LCD digital readout with encoder (MD50D) or tape scale rule (MD50)
- Adjustable stop arm with lift and lower for material pass through
- Encoder accuracy: +/- 0.001in/ft (+/- 0.1mm/m) (MD50D)

ROLLER CONVEYOR, SERIES RC AND RH

- Open conveyor, steel construction with galvanized steel rollers
- Steel collars for vertical gripper pass through
- Stands with flexible height adjustment from 27-3/8 to 39-3/8in
- Capacity: 135lbs/ft (RC) or 620lbs/ft (RH)







