

25 Ton Ironworker

Technical Specifications	
Rated capacity **Rated at 65,000 psi tensile strength	25 Ton
Number of work stations	2
Throat depth	Punching Station 5-1/2" Open Station 5"
Maximum capacity	1" dia. thru 5/16" plate
Largest standard punch	1- ¹ / ₁₆ " punch
Open height	Punching Station 6" Open Station 8"
Stroke	Both Stations 1"
Table size	6" x 10"
Hydraulic system	3 gallon reservoir 2,750 PSI, 1-3/4" cylinder
Standard motor	1 HP, 1 phase, 120 V - 14 amp
Optional motor	1 HP, 1 phase, 208V or 230V 7 amp
Dimensions	Base - 23" W x 19" D x 55" H
Shipping Weight	1,200 lbs.



STANDARD FEATURES

- Fully guarded
- Gauge table
- Adjustable steel strippers
- Fully charged hydraulic system
- Open station for optional tooling
- Direct drive pump



Punch Station with pedestal die table 219 Punch and 413 Die

STEEL TOOL

Ironworker Accessories

PUNCH • SHEAR • COPE • NOTCH • BEND

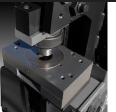


14 sets of 219 punches and 413 dies 1/4" to 1-1/16" in 1/16" increments

Toolpack-2

8 sets of 228 punches and 419 dies

Oversized Punching Attachments



Oversized attachment up to 1-1/2" round Oversized attachment (shown) up to 4" round

Magnetic Accessory Light



Connects to the Ironworker to provide task lighting



Reduce deformation in 1/4" to 1" mild steel rod



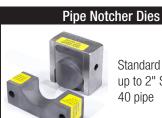
Combined Flat Bar, Angle, and Rod Shear for mild steel



Controlled, repeatable bends in 1/4" thick mild



Notch Up to 2" Schedule 40 pipe (requires dies)



Standard dies sizes up to 2" Schedule 40 pipe

Turret Pipe Notcher Housing

steel



Load 3 different pipe notcher dies at once and quickly switch from one size to the next Up to 2" Schedule 40 pipe (requires dies)

Adjustable proximity

switch automates

production when

cutting repeatable

lengths



Precise 92° Notch in 1/4" mild steel



Precisely notch plate or angle up to 2" mild steel



Custom Tooling



We can manufacture your custom tool, whether it's a modification to a stock punch or a custom die set.



Scan to view our Ironworkers on our website



All of our ironworkers feature multiple workstations, allowing you to outfit your machine with a variety of optional attachments. This enables you to go from one operation to another without time-consuming tooling changes.

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