

CLEVELAND STEEL TOOL

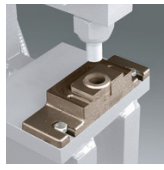


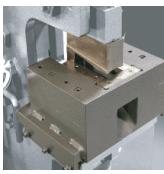
100 Ton Deluxe Ironworker

Technical Specifications	
Rated capacity	100 Ton
<small>**Rated at 65,000 psi tensile strength</small>	
Number of work stations	5
Throat depth	10"
Maximum capacity	1- ¹ / ₁₆ " dia. thru 1" plate
Largest standard punch	1- ¹ / ₁₆ " punch
Largest standard die	1- ¹ / ₄ " die
Open height	8- ¹ / ₂ "
Closed height	7"
Stroke	1- ³ / ₈ "
Table size	6" x 10"
Hydraulic system	17 gallon reservoir 3,600 PSI, 2- ¹ / ₂ " ram
Standard motor	10 HP, 3 phase 208/240V - 26 amp
Optional motors	10 HP, 3 Phase, 440V - 13 amp
Dimensions	Base - 43" W x 44" L x 62" H
Shipping Weight	4,850 lbs.

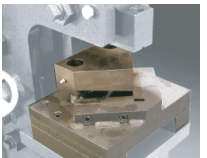

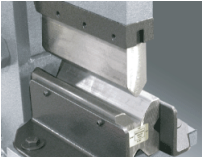
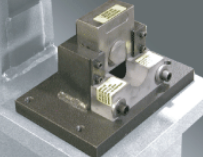



Standard Features

- Fully guarded
- Adjustable steel strippers
- Integral lifting lug for instant portability
 - Fully charged hydraulic system
 - Gauge table
 - Electric stroke control
 - Remote foot pedal operation
- Shear blades reversible for extra long life
 - Low rake angle on shear blades
- Open station for optional tooling
 - Direct drive pump

Standard Attachment		Capacity	Operating Height
Punch Station with pedestal die table		219 Punch 413 Die	36"
Angle Shear		5" x 5" x 1/2" angle	40"
Flat Bar Shear		1/2" x 16" 1" x 6" plate	34"
Coper Notcher		3" x 5" x 1/2"	36"

100 Ton Deluxe Ironworker Optional Attachments

Optional Attachment		Capacity
Angle Notcher		3" x 3" x 1/4" mild steel
Rod Shear		up to 1-1/2" round up to 1-1/4" square
Brake		8", or 10" wide 1/4" mild steel
Pipe Notcher		Up to 2" OD Pipe Schedule 40 pipe
Oversize Punching Attachments		228 Punch-419 Die Sizes up to 1-1/2" rd thru 5/8" thick mild steel 241 Punch-28XX Die (shown) sizes up to 3-1/2" rd thru 5/16" mild steel