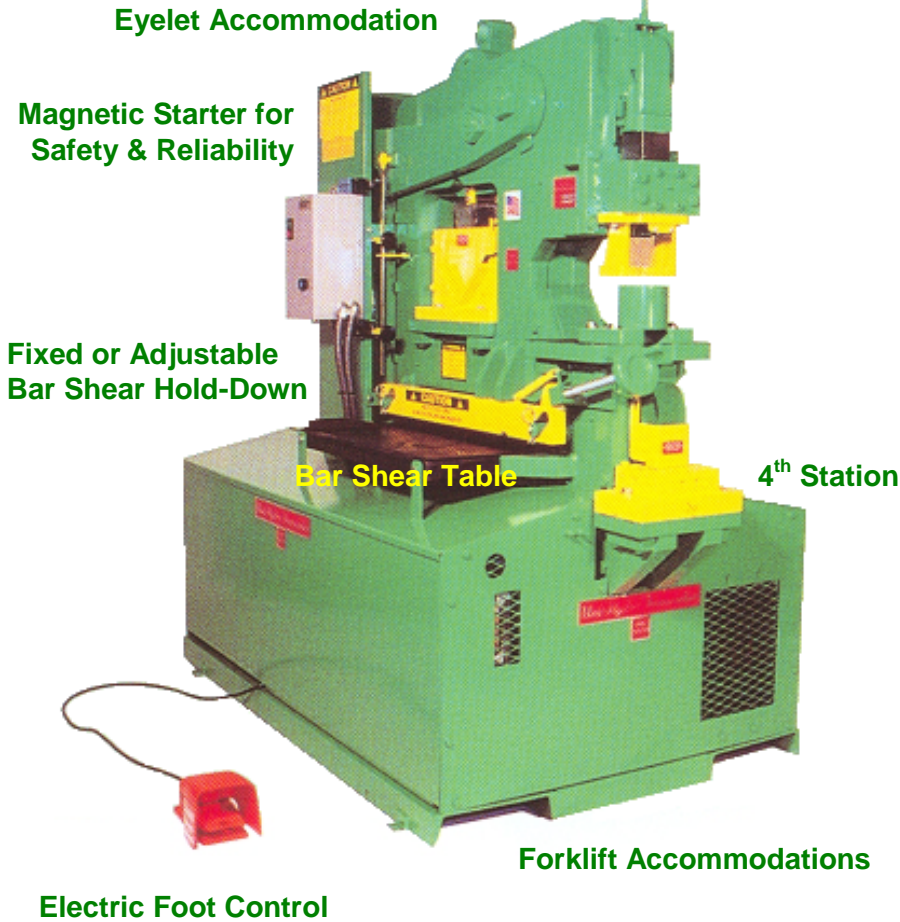


PRO 105

Manual Punch Aligner



Accessories

- Punch nut wrench for L series or 150 and 500 Series
- Bar shear stop for production shearing to 24"
- Bar Shear table extends the table from 3" to 12"
- Punch Rack holds up to 30 sets of Punches & Dies
- Steel bin catcher catches steel from bar shear
- Oversize die stand for punching over 2 1/4" round
- Oversize stripper for punching over 2 1/4" round
- Punch Table with Adjustable jig
- Grease bank for under cover lubrication
- Slug Type Angle Shear
- Offset die stand for punching close to web *

Please specify: size of angle to be punched, largest diameter hole to be punched and distance out from web to center of hole

Tooling

- 6 - 24" Brake *
- Angle Shear
- Channel Shear
- Rod Shear
- Coper Notcher
- Square Notcher
- Pipe Notcher
- Z & T Shear

* Check Station

Throat Depth	12"
Tonnage	105
Punch	1 5/16" hole in 1" 1 3/4" hole in 3/4" 2 5/8" hole in 1/2"
Bar Shear	1/4" x 24" 1/2" x 20" 3/4" x 12" 1" x 8"
Angle Shear 90° - Slug Type - Server Cut	6" x 6" x 1/2" 4" x 4" x 1/2"
Miter Angle 45° - Bar Shear - Slug Type	4" x 4" x 1/2" 4" x 4" x 3/8"
Channel Shear	2", 3", 4", 5", 6"
Rod Shear - Round (max) - Square (max)	1 1/4" 1 1/4"
Coper Notcher 90° (notcher station) (punch or power cavity)	3" x 3" x 1/4" 4" x 4" x 1/2"
Square Notcher (notcher station) (punch or power cavity)	3" x 3" x 3/8" 3" x 3" x 3/8"
Pipe Notcher Sched 40 or 80 (larger sizes on request)	1/2", 3/4", 1", 1 1/4", 1 1/2", 2" larger available
Brake	6", 9", 14", 18", 24" capacity
Strokes per minute - light material - at max capacity	40 8
Hydraulics	3,000 psi
Oil Capacity	28 gallons
Motor - Standard - Optional	7 1/2HP, 3 phase 7 1/2HP, 1 phase
Dimensions - Width - Length - Height Bar shear work ht. Punch table top ht. Cavity tabletop ht. Notcher station working ht.	41" 61 1/2" 69 1/2" 30 3/4" 40 1/2" 41 3/4" 26 3/4" 43"
Weight (net)	4,640 lbs

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