

PRO SERIES

SPECIFICATIONS	PRO 56	PRO 80	PRO 105	PRO 125
Throat Depth	6"	9"	12"	12"
Tonnage	56	80	105	125
Punch	1 1/4" hole in 1/2" 15/16" hole in 3/4"	2" hole in 1/2" 1 3/8" hole in 3/4" 2 1/4" hole in 7/16"	1 5/16" hole in 1" 1 3/4" hole in 3/4" 2 5/8" hole in 1/2"	1 9/16" hole in 1" 2" hole in 3/4" 3 1/8" hole in 1/2"
Bar Shear	3/8" x 14" 1/2" x 10" 5/8" x 8" 3/4" x 6"	1/4" x 24" 1/2" x 20" 3/4" x 10" 1" x 6"	1/4" x 24" 1/2" x 20" 3/4" x 12" 1" x 8"	1/4" x 24" 1/2" x 20" 3/4" x 14" 1" x 10"
Angle Shear 90° - Slug Type - Server Cut	3" x 3" x 3/8" 4" x 4" x 3/8"	6" x 6" x 1/2" 4" x 4" x 3/8"	6" x 6" x 1/2" 4" x 4" x 1/2"	6" x 6" x 1/2" 6" x 6" x 3/8"
Miter Angle 45° - Bar Shear - Slug Type	3" x 3" x 3/8" 2" x 2" x 5/16"	4" x 4" x 1/2" 4" x 4" x 3/8"	4" x 4" x 1/2" 4" x 4" x 3/8"	4" x 4" x 1/2" 4" x 4" x 3/8"
Channel Shear	2" & 3" combined 4" standard	2", 3", 4", 5", 6"	2", 3", 4", 5", 6"	2", 3", 4", 5", 6"
Rod Shear - Round (max) - Square (max)	1 1/16" 1 1/16"	1 1/4" --	1 1/4" 1 1/4"	1 1/4" 1 1/4"
Coper Notcher 90° (notcher station) (punch or power cavity)	For 3" x 3" x 1/4" angle	3" x 3" x 1/4" 4" x 4" x 1/2"	3" x 3" x 1/4" 4" x 4" x 1/2"	3" x 3" x 1/4" 4" x 4" x 1/2"
Square Notcher (notcher station) (punch or power cavity)	1 3/4" x 2" x 1/4" 2" x 3" x 3/8"	2" x 3" x 3/8" 3" x 3" x 3/8"	2" x 3" x 3/8" 3" x 3" x 3/8"	2" 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"	1/2", 3/4", 1", 1 1/4", 1 1/2", 2"	1/2", 3/4", 1", 1 1/4", 1 1/2", 2" larger available	1/2", 3/4", 1", 1 1/4", 1 1/2", 2" larger available
Brake	6" or 9" x 1/4"	6", 9", 14", 18", 24" capacity	6", 9", 14", 18", 24" capacity	6", 9", 14", 18", 24" capacity
Strokes per minute - light material - at max capacity	50 7	50 9	40 8	40 8
Hydraulics	1,200 psi	2,000 psi	3,000 psi	3,000 psi
Oil Capacity	20 quarts	16 gallons	28 gallons	28 gallons
Motor - Standard - Optional	5 HP, 3 phase 5 HP, 1 phase	7 1/2HP, 3 phase 7 1/2HP, 1 phase	7 1/2HP, 3 phase 7 1/2HP, 1 phase	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.	27 1/4" 33" 57" 29" 38 1/4" 37 1/4" 26"	37" 46" 70" 29" 39 1/4" 41" 31"	41" 61 1/2" 69 1/2" 30 3/4" 40 1/2" 41 3/4" 26 3/4" 43"	41" 61 1/2" 69 1/2" 30 3/4" 40 1/2" 41 3/4" 26 3/4" 43"
Weight (net)	1,720 lbs.	3,100 lbs	4,640 lbs	4,850 lbs

Uni-Hydro, Inc
310 E Gemini Avenue
Cosmos, MN 56228
1-800-328-0036