

MODELS 80-24 TO 150-24

SPECIFICATIONS	MODEL 80-24	MODEL 135-24	MODEL 150-24
Throat Depth	9"	12" - 24"	12" - 24"
Punch	2" hole in 1/2" 1 3/8" hole in 3/4" 2 1/4" hole in 7/16"	1 1/2" hole in 1" * 4" hole in 3/8"	1 7/8" hole in 1" * 4" hole in 7/16"
Bar Shear	1/4" x 24" 1/2" x 20" 3/4" x 10" 1" x 6"	1/2" x 24" 5/8" x 20" 3/4" x 18" 1" x 12"	1/2" x 24" 5/8" x 22" 3/4" x 18" 1" x 14"
Angle Shear 90° - Slug Type - Sever Cut	6" x 6" x 1/2" 4" x 4" x 3/8"	6" x 6" x 1/2" 6" x 6" x 3/8"	6" x 6" x 1/2" 6" x 6" x 3/8"
Miter Angle 45° - Bar Shear - Slug Type	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", 5", 6" standard	2", 3", 4", 5", 6", 7", 8"	2", 3", 4", 5", 6", 7", 8"
Rod Shear - Round (max) - Square (max)	1 1/4" 1 1/4"	1 1/4" 1 1/4"	1 1/2" 1 1/2"
Coper Notcher 90°	-- 4" x 4" x 1/2"	4" x 4" x 5/16" For 4" x 4" x 1/2"	4" x 4" x 5/16" For 4" x 4" x 1/2"
Square Notcher	-- 3" x 3" x 3/8"	3" x 3" x 5/16" 3" x 3" x 3/8"	3" x 3" x 5/16" 3" x 3" x 3/8"
Pipe Notcher Sched 40 or 80	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", 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 9	40 8	40 8
Hydraulics	2,000 psi	3,000 psi	3,000 psi
Oil Capacity	16 gallons	28 gallons	28 gallons
Motor - Standard - Optional	7 1/2 HP, 3 phase 7 1/2 HP, 1 phase	7 1/2 HP, 3 phase 7 1/2 HP, 1 phase	7 1/2 HP, 3 phase 7 1/2 HP, 1 phase
Dimensions - Width - Length - Height - Bar shear work ht. - Punch table top ht. - Cavity table top ht. - Notcher station working ht.	37" 46" 70" 29" 39 1/4" 41" --	46" 79" 91 1/2" 98" 32 1/2" 39" 43" 43"	46" 79" 91 1/2" 98" 32 1/2" 39" 43" 43"
Weight (net)	2,900 lbs	7,220 lbs	8,000 lbs

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