

MODELS 80-24 TO 150-24

| SPECIFICATIONS | 80-24 | MODELS 135-24 | MODELS 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 - Server 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° (notcher station) (punch or power cavity) | -- 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 (notcher station) (punch or power cavity) | -- 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 (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" 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 1/2HP, 3 phase 7 1/2HP, 1 phase | 7 1/2HP, 3 phase 7 1/2HP, 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 tabletop 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 |