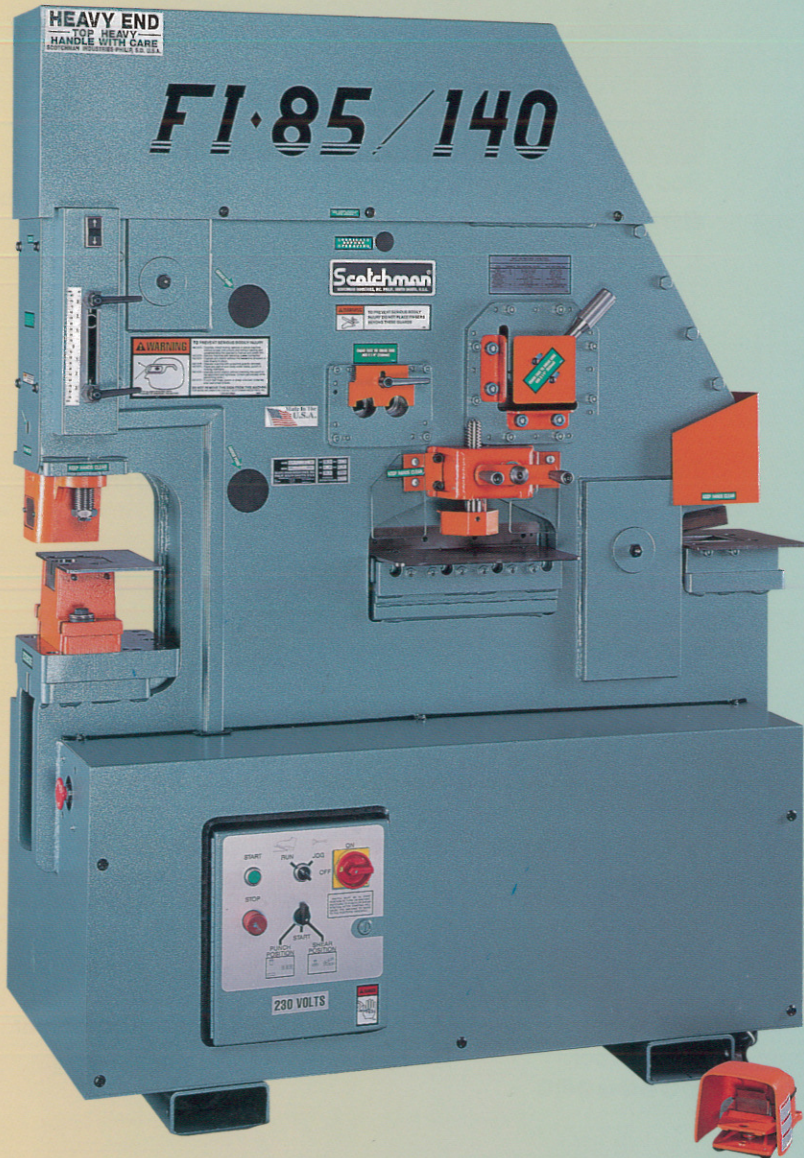


Model FI 8507-14M



STANDARD FEATURES

- Punching Capacity 85 Tons
- Keyed Punch Ram for Safety
- 7" Throat Depth
- Angle Shear Capacity 6" x 6" x 1/2"
- Bar Shear Capacity 14". Blades Complete with 4
- Cutting Edges. Low Rake Angle for Distortion Free Shear.
- Rod Shear Capacity 1-3/8" Round, 1-1/4" Square
- Rectangle Notcher Capacity 3" x 5" x 1/2"
- Die Holder Complete with 2" Die Insert
- Adjustable Stripper
- Jam Nut with Wrench
- Remote Foot Pedal
- Jog Control
- Adjustable Stroke Controls with Scale
- Two Stage Pump
- Electrical Box Supplied with Emergency Palm Button and Lock-out Tag-out Accommodations
- Keyed Punch Ram
- 230/460 Volt 3 Phase Electrics (must specify voltage)
- Fork Lift Accommodations
- All Guards Necessary to Comply with ANSI B 11-5 Standards
- One Year Warranty

CAPACITIES & SPECIFICATIONS RATED ON 65,000 PSI TENSILE, A 36 MILD STEEL

Throat Depth	7" 178 mm	Strokes Per Minute		Pipe Notching	3/4", 1", 1-1/4", 1-1/2", 2" 20, 25, 32, 38, 50			
Punching Capacity	85 ton 77 mt	Lt. Material - 1/4"	35		Schedule 40 I.D.			
	1-1/16" IN 1"	27 IN 25	Heavy Mat. - 3/4"	14	Brake 12"	85 ton 77 mt		
Special Tooling	4" Max. Dia.	100 Max. Dia.	Tube Shear	1/2" to 2", 16 ga.	12 to 50	24"	85 ton 77 mt	
	Flat Bar Shear	14" Length	355	Channel Shear	2" to 6" Adj.	50 to 150 Adj.	Hydraulics	2,500 psi 172 bar
		1" x 12"	25 x 300	Pickett Tool	1/2", 3/4" & 1"	12, 19, and 25	Motors	
	3/4" x 14"	19 x 355	Rod Shear			Standard	230/460 5 hp 3 ph 3.73 kW	
Angle Shear 90	6" x 6" x 1/2"	150 x 150 x 12	Round	1-3/8"	35		200/208/340/380	
Angle Shear 45	4" x 4" x 1/2"	100 x 100 x 12	Square	1-1/4"	32		400/415/550/575	
Offset Die Holder	Max. 40 ton		90 V. Notcher	3" x 3" x 1/2"	76 x 76 x 12	Optional	230 5 hp 1 ph	
Open End Brake	Max. 1/4" x 6" Flat or Angle Iron		Rectangle Notcher	3" x 5" x 1/2"	76 x 127 x 12	Dimensions	W-30" L-60" H-77" W-76 L-150 H-195 cm	
						Weight	4,200 lbs. 1,910 kg	

Optional and special tooling, pages 12-15