

SW-50

5 Station Ironworker

50 Ton

The punching and notching station can be fitted with several tooling options like press brake attachments, tube and pipe notching tooling, and much more. Vertical movement at all stations.



SPECIFICATIONS	Imperial	Metric
Punching		
Punching Pressure	50 Tons	44 Tons
Punch Capacity (Diameter x Thickness)	0.8" x 0.6"	22mm x 15mm
Throat Depth	1.6" x 0.38"	40mm x 8mm
Max. Stroke Length	6"	150mm
Cycles / Min.	1.1"	30mm
Working Height Up to Die	19	
	39.5"	1000mm
Flat Shearing		
Flat Bar Shearing	10" x 0.38"	255mm x 10mm
Blade Length	10.25"	260mm
Angle Flange Trim	3"	76mm
Working Height	32.5"	826mm
Angle Shearing		
At 90° Shearing	3" x 3" x 0.25"	76mm x 76mm x 6mm
Working Height	40"	1016mm
Bar Shearing		
Round Bar Shear	1.1"	30mm
Square Bar Shear	1" x 1"	25mm x 25mm
Working Height	43"	1094mm
Notching		
Rect. Notcher (W x D x T)	2" x 3.5" x 0.28"	50mm x 90mm x 7mm
Working Height	40"	1016mm
Special Tooling		
Single Vee Press Brake (L x T)*	6.3" x 0.3**	160mm x 8mm*
Multi-Vee Press Brake (L x T)*	9.8" x 0.15**	250mm x 4mm*
Angle Bending*	2.5" x 0.31**	65mm x 8mm*
Pipe Notching*	2.5**	63mm*
Vee-Notcher (Side x Side x T)*	3.5" x 3.5" x 0.31**	90mm x 90mm x 8mm*
Other		
Electric Power	3 HP	2.25 kw
Net Weight (Apr.)	1650 Lbs	750 Kg
Dimensions (L x W x H)	38" x 27" x 62"	965mm x 686mm x 1575mm

* Optional Tooling — Call your Baileigh Rep!
Based on material tensile strength of 65,000 PSI.
Specifications subject to change without notice.

Available in Single Phase and Three Phase



Swing away stripper for easy access and fast tooling changes