



Single Cylinder 50 ton – 66 ton

The Fabmaster single cylinder machine is a compact ironworker that comes complete with a notcher. The frame recess below the punching station allows punching on the flange of large size channel or beam profiles. Mitre shear of angles can be carried out at the flat bar shear station. This model incorporates versatility, efficiency, accuracy and ease of use at an excellent price.



Model	IW-50K	IW-60K
Punching Pressure	50 Ton	60 Ton
Punch Capacity	ø20 x 18	ø28 x 15
(Diameter x Thickness)	ø40 x 9	ø40 x 11
Throat Depth	180	220
Max. Stroke Length	42	55
Cycles / Min. (15mm stroke)	24	29

Working Height Up to Die	840	1000
At 90° Shearing	100 x 100 x 10	100 x 100 x 13
At 45° Miter Shearing	65 x 65 x 8	80 x 80 x 8
Working Height	850	1236
Flat Bar Shearing	300 x 12	350 x 15
(Width x Thickness)	200 x 18	210 x 20
Blade Length	310	360
Angle Flange Trim	100	100
Working Height	1150	1006
Round Bar Shear	ø32	ø40
Square Bar Shear	30 x 30	38 x 38
Channel Shear	76*	102*
I Beam Shear	76*	102*
Working Height	880	1260
Rectangular Notcher (W x D x T)	50.8 x 90 x 7	50.8 x 90 x 8
Vee-Notcher (Side x Side x T)	90 x 90 x 8*	90 x 90 x 10*
Working Height	1150	1006