



AL-Tuwaijri

Altuwaijri Industrial Equipment co.

Model:

IW 100SD

Description:

HYDRAULIC IRON WORKER



SPECIFICATIONS	
Punching Pressure	100 Ton
Punch Capacity	400 x 26
(Diameter x Thickness)	400 x 23
Throat Depth	500mm
Channel Flange Punching (Height)	180
Max Blade Length	120 mm
Cycles / Min. (50mm stroke)	24 mm
Working Height up to die	1050 mm
Flat Bar Shearing	
Flat Bar Shear	400 X 36
(Width x Thickness)	400 X 20
Blade Length	620 mm
Angle Flange Trim	180 mm
Working Height	764 mm
Angle Shearing	
At 90 Deg. Shearing	152 x 152 x 10
At 45 Deg. Mitre Shearing	80 x 80 x 10
Working Height	1225 mm
Bar Shearing	
Round Bar Shear	95
Square Bar Shear	45 x 45
Channel Shear	152*
H Beams Shear	152*
Working Height	1340 mm
Electric Power	12 HP
Net Weight (Approx)	2450 kg.
Machine Dimensions (L x W x H)	2470x1330x200

The double cylinder "S/SO" series are in the Sunrise tradition of well engineered ironworkers built for high power, quality, and reliability. These ironworkers have two control foot pedals, and separate operations can be safely performed simultaneously. The low pressure setting for tool change provides maximum operation safety. The long punching cylinder stroke and deep throat enable mounting a wide range of special equipment. The large punching base with the "T-slot" mounting provides a solid base for securing the punching tooling, as well as a wide range of optional and custom designed tooling.

Code Reference: **SUN-0146**

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