



AL-Tuwaijri

Altuwaijri Industrial Equipment co.

Model:

IW 80SD

Description:

HYDRAULIC IRON WORKER



SPECIFICATIONS:	
Punching Pressure	80 Ton
Punch Capacity	ø36 x 22
(Diameter x Thickness)	ø10 x 12
Throat Depth	820 mm
Channel Flange Punching Height	180
Max Stroke Length	100 mm
Cycles / Min. (30min stroke)	25 mm
Working Height up to die	1050 mm
Flat Bar Shearing	
Flat Bar Shear	800 x 15
(Width x Thickness)	300 x 20
Blade Length	620 mm
Angle Flange Trim	100 mm
Working Height	925 mm
Angle Shearing	
At 90 Deg. Shearing	152 x 152 x 15
At 45 Deg. Mitre Shearing	80 x 80 x 20
Working Height	1265 mm
Bar Shearing	
Round Bar Shear	ø45
Square Bar Shear	45 x 45
Channel Shear	152*
H Beams Shear	152*
Working Height	1270 mm
Electric Power	10-4P
Net Weight (Approx.)	2180 kg
Machine Dimensions (L x W x H)	1840x820x1300

The double cylinder "S/SD" 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-0209**

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