



AL-Tuwaijri

Altuwaijri Industrial Equipment co.

Model:

IW 80S

Description:

HYDRAULIC IRON WORKER



SPECIFICATIONS

Punching Pressure	80 Ton
Punch Capacity	456 x 22
Diameter x Thickness	456 x 12
Throat Depth	315 mm
Channel Flange Punching Height	180
Max Stroke Length	300 mm
Cycles / Min. (20mm stroke)	29 mm
Working height up to die	1050 mm
Flat Bar Shearing	
Flat Bar Shear	460 X 35
(Width x Thickness)	800 X 20
Male Length	625 mm
Angle Flange Trim	300 mm
Working height	926 mm
Angle Shearing	
All 90 Deg. Shearing	152 x 152 x 12
All 45 Deg. Mitre Shearing	80 x 80 x 30
Working height	1185 mm
Bar Shearing	
Round Bar Shear	445
Square Bar Shear	45 x 45
Channel Shear	152*
I-Beam Shear	152*
Working height	1270 mm
Electric Power	10 HP
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-0101**

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