



# AL-Tuwaijri

Altuwaijri Industrial Equipment co.

**Model:**

**IW 125S**

**Description:**

**HYDRAULIC IRONWORKER**

#### Specifications:

- Punching Pressure	: 125 Ton
- Max. Capacity ( Diameter x Thickness )	: Dia. 33 x 27 : Dia. 50 x 18
- Throat Depth	: 310
- Channel Flange Punching (H)	: 180 mm
- Max Stroke Length	: 100 mm
- Cycles / Min. (20mm stroke)	: 28 mm
- Working Height up to die	: 1050mm

#### Flat Bar Shearing

- Flat Bar Shear (Width x Thickness)	: 610 x 18 : 400 x 25
- Blade Length	: 620
- Angle Flange Trim	: 100
- Working Height	: 920

#### Angle Shearing

- At 90 Deg. Shearing	: 152 x 152 x 18
- At 45 Deg. Mitre Shearing	: 80 x 80 x 10
- Working Height	: 1185mm

#### Bar Shearing

- Round Bar Shear	: Dia. 50
- Square Bar Shear	: 50 x 50
- Channel Shear	: 180°
- H Beams Shear	: 180°
- Working Height	: 1310



#### Notching

- Rectangular Notcher (W x D x T)	: 63.5 x 90 x 13
- Vee-Notcher (Side x Side x T)	: 105 x 105 x 13*
- Large V-Notcher (Side x Side x T)	: 145 x 145 x 13*
- Working Height	: 920

#### Special Tooling

- Single Vee Press Brake (W x T)	: 250 x 20*
- Multi-Vee Press Brake (W x T)	: 700 x 5*
- Angle Bending	: 102 x 13*
- Pipe Notching	: dia. 114*

#### Other

Electric Power	: 15 HP.
Net Weight ( Approx. )	: 3340 kg.
Machine Dimensions ( L x W x H )	: 2180 x 890 x 1840

Code Reference: **SUN-0123**

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