

Product Brochure For P177H

## Hydraulic Punch & Shear - 125 Tonne - IW-125SH

Dual Hydraulic Cylinders with Independent Operating Stations

Includes Hydraulic Plate Clamping, Laser Punch Guide & Auto Touch & Cut Systems & 6 Sets of Round Punches & Dies

**On Sale**

Ex GST

Inc GST

**\$38,450.00**

**\$42,295.00**

**\$36,950.00**

**\$40,645.00**



ORDER CODE:	P177H
MODEL:	IW-125SH
Punching Pressure (Tonne):	125
Punching Table Type:	Manual with Guides and Adjustable Stops
Punching (Diameter x Thickness) - MS (mm):	Ø33 x 27, Ø50 x 18
Punching Throat Depth (mm):	310
Punching Maximum Stroke Length (mm):	100
Punching Cycles (15mm Stroke) - MS (cpm):	28
Punching Work Table Height (mm):	~
Flat Bar Shear (W x Thickness) - MS (mm):	610 x 18, 400 x 25
Flat Bar Shear - Blade Length - MS (mm):	620
Flat Bar Shear Work Table Height (mm):	~
Angle Shear 90° - MS (mm):	152 x 152 x 18
Angle Shear 45° - MS (mm):	80 x 80 x 10
Angle Flange Trim (mm):	~
Angle Shear Work Table Height (mm):	~
Round Solid Bar Shear - MS (mm):	Ø50
Square Solid Bar Shear - MS (mm):	50 x 50
Solid Bar Shear Work Table Height (mm):	~
Notching - Rectangle - MS (mm):	63.5 x 90 x 13
Notching Work Table Height (mm):	~
Multi Vee Die Block (mm):	~
Vee Opening Sizes (mm):	~
Max. Tonne Capacity (T):	~
Bending Work Table Height (mm):	~
Motor Power (kW / hp):	11 / 15
Voltage / Amperage (V / amp):	415
Nett Weight (kg):	3590

### Description

The Sunrise Punch & Shears are manufactured in Taiwan, also known as Ironworkers are well recognised in our Australian market for the machines being reliable & durable due to their structurally well manufactured unique design & engineering excellence. Sunrise is ISO-9001 certified by BVQI, and our products meet the CE safety requirements and regulations. Sunrise relentlessly seeks continuous improvement and product development to keep a step ahead of their competitors.

The double cylinder "S/SD" series have two control foot pedals, & separate operations can be safely performed simultaneously without interference. The low pressure setting for tool change provides maximum operation safety. The long punching cylinder stroke & deep throat enable mounting a wide range of special optional equipment. The large punching base with the "T-slot" fixing provide a solid base for securing the punching tooling, as well as a wide range of optional & custom designed tooling.

The hydraulic system & components that drives the shearing beam & punching head is considerably very quiet compared to most other machines and operates efficiently smooth in all modes. The electrical components & DC control circuit are operated at a low 24 volt system & provides full protection & safety with in the separate key locked cabinet.

The Sunrise machines have proven themselves over & over again to provide trouble free service for many years in production and we have references all around Australia to verify our statement.

### Features

- Laser punch guide system for easy alignment
- Five work stations, Punching, Notching, Plate Shearing, Angle Iron Shearing and Bar Shearing (all stations are guarded)
- Dual hydraulic cylinders allows simultaneous operation without interference



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Angle Shear



Angle Shear



Angle Shear



Round Bar Shear



Square Bar Shear



Notcher



Work Light



Monoblock Design For Rigid Frame Structure



Keyed Punch Ram For Shaped Tool Alignment



Solid Punching Base With T-Slot Grooves



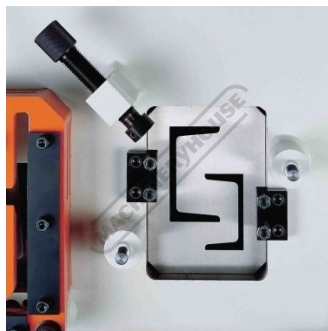
Optional Single Vee Pressbrake Attachment



Optional Multi Vee Pressbrake



Optional Vee Notcher Punch Side



Optional Channel Shear



Optional Pipe Notcher



Optional Channel Punching Die Holder

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Optional Goose Neck Die Holder



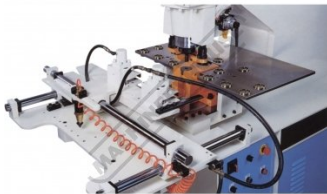
Optional Large Hole Punching



Optional Angle Bending Press



Optional Multi Stop Gauge



Optional Duplicating Table

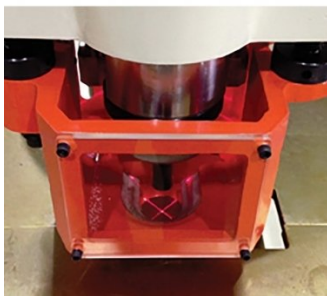
**Recommended Accessories**

**P163**  
 Laser Guide System

**P188**  
 Single-Vee Pressbrake Bending Attachment

**P188A**  
 Single-Vee Pressbrake Bending Attachment

**P187**  
 Multi-Vee Pressbrake Bending Attachment



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P165

Ø6-26mm Round Punch & Dies Set



P166

Ø11-40mm Round Punch & Dies Set



P726

Ø26mm Round Punch - RPN1



P726A

Ø26.7mm Round Die - RDN1



P6005

8 x 20mm Slotted Punch



P6006

8.7 x 20.7mm Slotted Die



P6001

8 x 8mm Square Punch



P6002

8.7 x 8.7mm Square Die



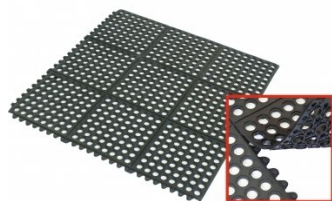
M800

Rubber Mat - Anti-Fatigue



M805

Rubber Mat - Anti-Fatigue



O000

SpillFix Universal Organic Absorbent



O043

Rust & Corrosion Preventive



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O042

General Purpose Lubricant & Corrosion Inhibitor



O040

Rust & Corrosion Preventive



O044

Rust & Corrosion Preventive



O004

Superdraulic ISO 46 Hi Temp Hydraulic Oil

