

Product Brochure For P177

Hydraulic Punch & Shear - 125 Tonne - IW-125S

Dual Hydraulic Cylinders with Independent Operating Stations
 Includes Auto Touch & Cut Systems, Laser Punch Guide & 6 Sets of Round Punches & Dies

On Sale - Special Order

Ex GST

Inc GST

\$36,950.00

\$40,645.00

\$35,950.00

\$39,545.00



ORDER CODE:	P177
MODEL:	IW-125S
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):	1069
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):	920
Angle Shear 90° - MS (mm):	152 x 152 x 18
Angle Shear 45° - MS (mm):	80 x 80 x 10
Angle Flange Trim (mm):	100
Angle Shear Work Table Height (mm):	1185
Round Solid Bar Shear - MS (mm):	Ø50
Square Solid Bar Shear - MS (mm):	50 x 50
Solid Bar Shear Work Table Height (mm):	1310
Notching - Rectangle - MS (mm):	63.5 x 90 x 13
Notching Work Table Height (mm):	920
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



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



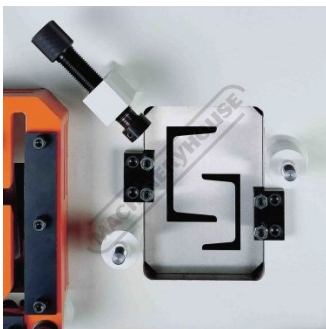
Optional Single Vee Pressbrake Attachment



Optional Multi Vee Pressbrake



Optional Vee Notcher Punch Side



Optional Channel Shear



Optional Hydraulic Holddown for Flat Shear



Optional Pipe Notcher



Optional Channel Punching Die Holder

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Optional Goose Neck Die Holder



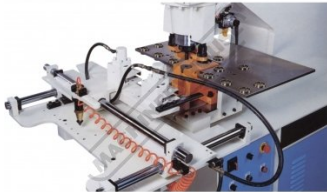
Optional Large Hole Punching



Optional Angle Bending Press



Optional Multi Stop Gauge



Optional Duplicating Table

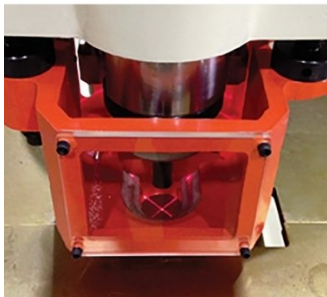
Recommended Accessories

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



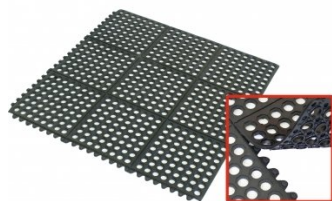
P6002
 8.7 x 8.7mm Square Die



M800
 Rubber Mat - Anti-Fatigue



M805
 Rubber Mat - Anti-Fatigue



O000
 SpillFix Universal Organic Absorbent



O043
 Rust & Corrosion Preventive



Product Brochure For P177

O042

General Purpose Lubricant & Corrosion Inhibitor



O040

Rust & Corrosion Preventive



O044

Rust & Corrosion Preventive



O004

Superdraulic ISO 46 Hi Temp Hydraulic Oil

