

## Product Brochure For P196

# Punching Machine - PM-80LT

80 Tonne



**On Sale**

| Ex GST                 | Inc GST                |
|------------------------|------------------------|
| <del>\$26,170.00</del> | <del>\$30,095.50</del> |
| <b>\$25,800.00</b>     | <b>\$29,670.00</b>     |

|  |                    |
|--|--------------------|
| ORDER CODE:  | P196               |
| MODEL:   | PM-80LT            |
| Punching Pressure (Tonne):                         | 80                 |
| Punching Table Feed (Type):                        | Manual             |
| Punching Table Dimensions (mm):                    | 700 x 700          |
| Punching Ø x Thickness Capacity - Mild Steel (mm): | Ø25 x 23, Ø50 x 12 |
| Channel Flange Punching (h) (mm):                  | 180                |
| Throat Depth (mm):                                 | 510                |
| Maximum Stroke Length (mm):                        | 100                |
| Cycle/min (20mm Stroke) (cpm):                     | 28                 |
| Table Working Height (mm):                         | 1050               |
| Motor Power (kW / hp):                             | 5.6 / 7.5          |
| Voltage (V):                                       | 415                |
| Nett Weight (kg):                                  | 2300               |



## Description

The Sunrise Punching Machines 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.

Special designed hydraulic cylinder enables the machine to retract faster, also the cylinder is slimmer, which has a better aesthetic appearance to the looks of the machine.

Punching capacities range from 35 to 200 tonnes, and are available with different throat depths to meet your different requirements.

Please Note: All optional tooling used on the punching station of S/SD Punch & Shear machine can also be utilised for range of PM Punching models.

### Also Available

- CNC Models with features like:
- Hydraulic material clamping
- Auto datum point
- Transfer ball table
- MODELS AVAILABLE 35T TO 200T

## Features

- Specially designed hydraulic circuit system provides high performance, efficiency and accuracy
- Throat depth of 510mm
- C-type rigid frame structure
- A 2-hole overhang die holder and a 2-piece gauging table are provided as standard equipment
- Complete range of optional attachments
- Pre-Commissioning:
  1. Punching machine is run & tested prior delivery
  2. Hydraulic oil is included with machine

## Includes

- 6 sets of round punches & dies:

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- Punches: 20, 22, 24, 26, 28 & 30mm
- Dies: 20.7, 23.2, 25.2, 27.2, 29.2 & 31.2mm

### Specific Features



Optional Bar Shearing



Optional Channel Shearing



Optional Angle Shearing



Optional Flat Bar Shearing



Optional Rectangular Notcher

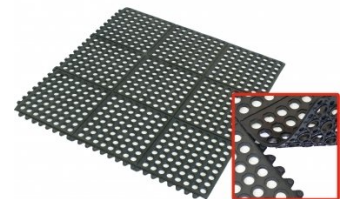
### Recommended Accessories

**P165**  
Ø6-26mm Round Punch & Dies Set

**P166**  
Ø11-40mm Round Punch & Dies Set

**M800**  
Rubber Mat - Anti-Fatigue

**M805**  
Rubber Mat - Anti-Fatigue



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O043  
Rust & Corrosion Preventive



O042  
General Purpose Lubricant & Corrosion Inhibitor



O044  
Rust & Corrosion Preventive

