

TECHNICAL SPECIFICATION

Piranha P70 Hydraulic Steelworker



Piranha P70 Single Operator Steelworker gives metal fabricators outstanding quality and innovative features. Every Piranha provides quality work, saving time in set up, adaptability and versatility through a wide range of tooling, and factory engineering support.





Features

Punch Station

The urethane strippers keep the material flat to ensure a better quality punch. The shorter stroke ensures faster productivity and with no adjustments required results in an efficient and easy to use production.

Shearing Station

The urethane hold-downs clamp and unclamp the material automatically with each stroke ensuring faster productivity. Unlike other conventional steelworkers the parts remain clamped during the entire shearing cycle to ensure a more accurate result. The complete clamping cycle promotes longer blade life making it much more cost effective.

Shearing Visibility

Much easier to line up a cut line to the shear blade as the operator has a direct line of sight.

Shear Blade

The low rake angle shear blade results in flatter parts being produced at a better quality. Piranha provide four shear edges on each blade to enhance cost efficiency and blade longevity.

Angle Shear

The floating upper blade seats in the centre of the angle eliminating distortion ensuring the cut piece does not deform.

Coper Notch

The low rake angle blade keeps the part flat and under control during notching process.

Bending Attachment

The open ended attachment allows the angle to bent easily.

Installing the Attachment

The dovetail slide makes the bending attachment easy to install.

Ease of Use

All attachments and stations are at the same height making it easier to use. No need to adjust the feed table height between stations.

Technical Specification

P70
250
380
260
123
300 x 530
625
30 - 114
460 Long, 25 x 150; 20 x 300; 12 x 460
127 x 127 x 13
12 - 50
12 - 35
670
90 x 125 x 10
300 - 600
40 / 19
1067
94
11
787
2007
1626
1928

Options

- o Pipe/Tube Bending Attachment
- Channel Die Block
- Bending Attachments Optional sizes range from 300 1120mm
- o 28XX Punch Attachment
- o Press Brake Tooling Holders
- Quick set Gauging Tables Fast set-up for punching multiple holes. Includes plate & angle-gauging guide bars. With left and right hand extensions available in 1.5m and 3m lengths.
- o Channel Shear
- o Bar Bender Up to 65mm depending on available tonnage with adjustable die for different radii.
- o Mechanical Backgauges
- o Electrical Backgauges
- o 38mm Oversize Punch Attachment
- o Roller Feed Tables