

5000LB Lever Press



Description

A larger capacity bench mounting press with a 12 in (300 mm) throat depth and 5,000 lbf ram pressure for increased scope in metal working and equipment fabrication. The press has a strong double frame construction made from frame cut steel with a hand operated lever transferring power to the ram via a rack and pinion mechanism. A ram limit stop determines cutting depth, safeguarding against tool and material damage. A chute for removing off-cuts, is supplied with the press, plus a bracket to hold the operating lever in a convenient rest position during tooling adjustments. A range of cutting and forming tools, dedicated to the press, are available for working larger sheet materials (see individual tool accessories for maximum cutting ability). Any tool may be rotated through 90° so that material can be worked along two axes. The press includes fixing bolts, nuts and brackets for bench mounting.

Dimensions Table

Length (overall)	550
Height Maximum (excl. lever)	600
Weight (incl. mtg. brackets)	197
Handle Length	762
Throat Depth	308
Clearance	127
Stroke Length (stop fitted)	127
Ram Spigot Hole Diameter	25
Ram Spigot Hole Depth	30
Base Central Hole Diameter	50.8
Bench Mounting 4 Holes f.c.	225 × 166 by 10 clear
Press Weight	66 kg

Dimensions : Millimetres

Part Number Table

Description	Part Number
Lever Press, 5000LB, Bench Mount	920-0000