

# METALMASTER DEBURR1380



## Deburring Machine



**METALMASTER Deburring Machine DEBURR1380**



Deburring Head 90 Degree



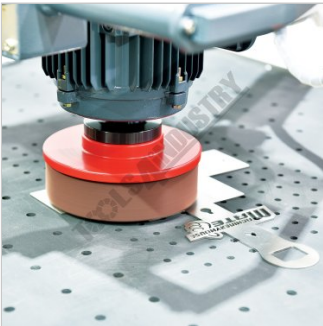
Wool Polishing Head



Sanding Head



Deslagging Head



Scotchbrite Head



Full Range of Optional Accessories



Top Table View



Left View



Side View



Front View

**Description**

The Metalmaster Deburr1380 deburring machine is the ultimate cost-saving solution for deburring, grinding, edge rounding and finishing of metal parts.

The machine is equipped with multiple stations and allows for the integrated execution of different processes. With the right tools, the processes of slag removal, pre-grinding, deburring, edge-rounding, oxide removal up to finish grinding can be achieved.

The 1300 x 800 table features a vacuum area to keep small parts in place and the table trim can be lowered to accommodate larger workpieces.

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### Features

- 1300 x 800mm table with vacuum area to secure small parts in place
- Table trim can be lowered to accommodate workpieces larger than the worktable
- Easy-to-use swinging arm and weight compensation allows the operator to adjust the pressure exerted on the material as required
- Grinding head rotates 180° ensuring a quick and easy switch between processing steps
- Variable speed allows for easy speed adjustment to suit the tool and process
- Dust extraction outlet fitted to rear of cabinet allows for connection of dust extraction machine
- Storage cupboard with shelf to store accessories
- A range of different types of pads and brushes for deburring, edge rounding, finishing, laser oxide removal and heavy slag removal are available for processing of steel, stainless steel, aluminium and plastic
- Note
- Recommended to be used with Metal Dust Collector

### Specifications

<b>ORDER CODE</b>	P7870
<b>MODEL</b>	Deburr1380
<b>Table Size (mm)</b>	1300 x 800
<b>Vacuum Area (mm)</b>	350 x 250
<b>Minimum Workpiece Dimension (mm)</b>	Approx. 80 x 50
<b>Maximum Workpiece Height (mm)</b>	150
<b>Table Working Height (mm)</b>	920
<b>Work Table Load Capacity (kg)</b>	110
<b>Tilting Head</b>	180°
<b>Spindle Speed (rpm)</b>	Variable 240-1500
<b>Motor Power - Spindle (kw / hp)</b>	0.75 / 1
<b>Motor Power - Vacuum (kw / hp)</b>	2.2 / 3
<b>Voltage (V / amp)</b>	415 / 10
<b>Floor Space (mm)</b>	1310 x 810 x 1450
<b>Shipping Dimensions (mm)</b>	1530 x 1080 x 1610
<b>Nett Weight (kg)</b>	340
<b>Gross Weight (kg)</b>	420