



## **LOEWER SWINGS INTO DEBURRING ACTION**

German manufacturer of special purpose finishing machines, Loewer, has introduced a novel method of deburring and corner rounding laser cut and punched parts.

The Swing Grinder Deburrer bridges the gap between labour intensive portable power tools and expensive throughfeed machines.

The machine consists of a weight balanced arm, a tilting deburring head and a large table covered with a perforated polyurethane mat.

Place parts on the table and manually move deburring head in all directions over the parts. Remove upstanding burrs with the deburring disc and round corners with the deburring brush.

The weight balanced arm takes the weight of the deburring head which can be tilted 180 degrees and is equipped with 2 deburring tools.

Since pressure is applied from above even small parts 50 x 50 mm in size are held securely in place. An optional dust extractor is available. For Companies who process many different materials it is possible to fit an inverter so that the optimum cutting speed can be set.

The Swing Grinder is perfect for jobbing shops and for Companies who already

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have an automatic throughfeed machine but struggle with small parts.

pr/lowerswing



Close up of the arm and deburring head



The Swing grinder with arm, deburring head and table

For further information contact Klaus Lehnen on 0121 359 4322

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