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Machine datasheet

stock no.: 1107-3231



Machine type: Deburring and edge rounding machine
Manufacturer: Lissmac
Type: SBM-L 1500 G1S2 AluMix
Serial no.:
YOM: 2011
delivery time: 06/24
Location: 72479 Strassberg



technical details:

max. working width:	1500 mm
workable material thickness:	0,5 - 50 mm
Working hours machine:	10125 h
Total power:	37,5 - 41 A
Total current consumption:	21,5 - 23 kW
Insulation class:	IP 42
Ininitely variable feed speed:	0-4 m / min
Adjustment of material thickness:	elektrisch
Adjustment of tools:	elektrisch
Length:	3300 mm
Width:	1500 mm
Height:	1800 mm
Machine weight:	2800 kg

Standard configuration:

- Deburring and edge rounding of parts up to 50 mm material thickness
- Removal of spots on the sheet metal surface
- Processing both sides of the parts simultaneously eliminates the need of turning heavy parts and processing them for a second time
- Simultaneous deburring and edge rounding of interior and exterior contours
- Dry operation
- Simple, intuitive operation
- The processing units can be individually adjusted or turned on and off electrically.
- Maximum productivity while maintaining machining quality

The cross-machining principle guarantees optimum tool utilisation over the entire working width.
Faster and simpler tool change within just a few minutes
Modular and compact in modern machine design - smaller footprint
Improved work environment - Reduction of dust, dirt and noise
Optionally available: Conveyor Technology; Handling Systems, Automation; Custom Solutions
Up to 60 % work time savings compared to one-side processing grinding machines

Extended machine accessories:

- AluMix variant
 - TEKA dry dust extractor
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