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Machine datasheet

stock no.: 1107-3228



Machine type: Deburring and edge rounding

machine

Manufacturer: Lissmac

Type: SBM-S 1000

Serial no.:

YOM: 2007

delivery time: immediately

Location: 72479 Strassberg



technical details:

max. working width: 1000 mm workable material thickness: 20 mm

Tension: 400 V / 50 Hz

Total power: 28,5 A
Total current consumption: 12,6 kW
Insulation class: IP54

Infinitely variable feed speed:

Length:

Width:

Height:

Machine weight:

0-4 m / min
2230 mm
1500 mm
1532 mm
1700 kg

Standard configuration:

- adjustment of material thickness: fully variable / manual

- adjustment of tools: fully variable / manual

Extended machine accessories:

- including exhaust unit Ries 330 D

Description:

Lissmac innovative systems for metal processing set high standards for metal finishing. Their unique method of simultaneously deburring edges on inside and outside contours of steel, stainless steel, or laser cut parts on both sides in one single pass is highly efficient. Compared to conventional deburring

machines Lissmac saves processing times of up to 60%.

Features and Benefits - Deburring machine SBM-S

- · Deburring and edge rounding of sheet and plate up to 20 mm material thickness
- · No need to turn sheets over and running them through the machine again
- · Highest quality during subsequent processing or finishing
- · Simultaneous processing of all inside and outside edges
- · Even and slow wear of consumables
- · No damage to the parent metal tolerances remain intact
- · Will even deburr sheet covered in protective film without damaging the film
- · Belt surface equal to 7,5 sq m of abrasive material few tool changes
- · Dry operation no water, sludge or complex drying process
- · Infinitely variable feed speed
- · Easy and safe operation with minimal maintenance
- · Compact and modular construction less space needed
- The operation of all Lissmac grinding, deburring, and edge rounding machines can be linked and sequenced together with innovative conveyor systems and combined single controls