BRUSHING- AND GRINDINGMACHINE SBM-XL S2B2









S-aggregate

Operating panel

LISSMAC systems for metal processing set benchmarks in innovative sheet metal processing through highly-effective, two-sided edge rounding and oxide layer removal of laser-cut workpieces using only one work process. Unlike brushing or grinding machines, SBM-XL S2B2s win over customers with more efficient processing work savings of up to 60%.

B-aggregate

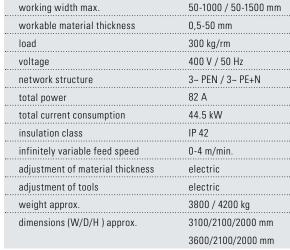
- · Edge rounding and oxide removal of laser cut parts
- · Two-side edge rounding and oxide removal saves the cost intensive turning of often very heavy workpieces or machining of parts twice
- · Consistent edges on all outside and inside contours
- Dry operation
- · Simple, intuitive operation
- · The 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
- · For repeated customer requirements, processing parameters can be called up quickly and easily through predefined programs.
- Up to 60 % work time savings compared to one-side processing grinding machines

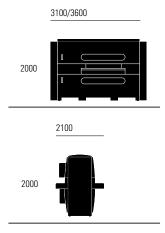




[2]

- [1] XL-series
- [2] Top and bottom units equipped with tools





LISSMAC Maschinenbau GmbH Hauptsitz Lanzstraße 4 88410 Bad Wurzach. Deutschland Telefon +49 75 64 307-0 Telefax +49 75 64 307-500 lissmac@lissmac.com www.lissmac.com