GRINDING AND DEBURRING MACHINE ECOLINE SMD 1



Configuration with 2 tool sets (e.g. RE)

As cost effective basic machines they offer top machining results in surface finish and sheet metal deburring. They are characterised by low tool costs, simple handling and also by their cost effective price-performance ratio and the resulting short amortisation time.

· Versatile entry-level machine

Operating panel

- Removal of burrs (laser/punching/plasma-cutting)
- · Two roatary wheels for consistent edge rounding and uniform surface finishing
- · Surface polish without complex set-up work
- · Suitable for steel, stainless steel, and aluminum
- · Suitable for parts with up-forms
- · Touch panel for intuitive operation
- · Individual aggregates can be operated independently of each other
- · Stepless grinding belt speed
- · Quick and easy tool change
- · Space efficient footprint



Abrasive mop wheels

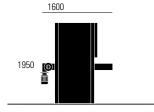




[1] SMD1 [2] SMD 123 RE

 working width max.	950 mm
 material thickness max	1-50 mm
 voltage	400 V / 50 Hz
	480 V / 60 Hz
 load	300 kg/rm
 network structure	3~ PEN / 3~ PE+N
 total power	41 A / 42 A
 total current consumption	23 kW / 28.1 kW
 insulation class	IP 42
 infinitely variable feed speed	0.4 m/min.
 adjustment of material thickness	electric
 adjustment of tools	electric
 weight	1750 kg
 dimensions (W/D/H)	1600/1800/1950 mm

1800 1950



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