



Deburring

Radiusing

Cleaning

Shining

Polishing

## Throughfeed vibrator DL 1000



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90

60

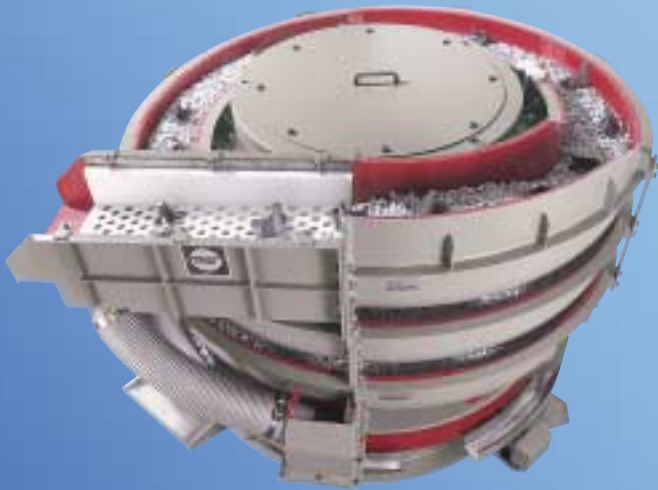
90

120

150

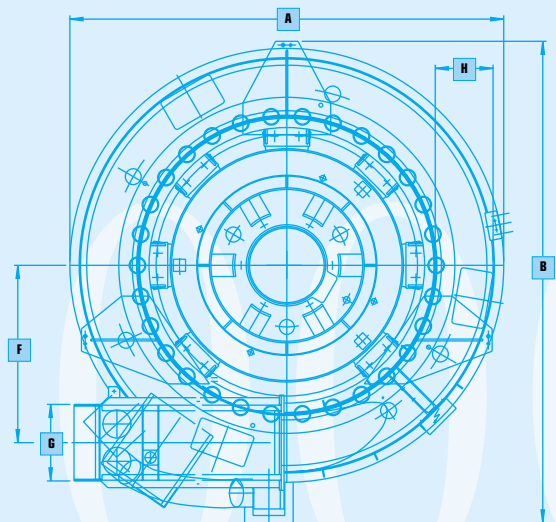
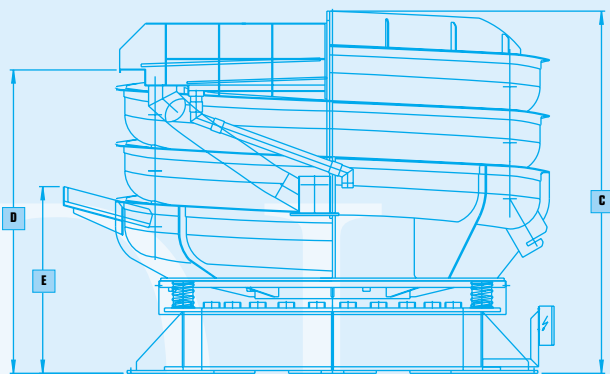
180

## Throughfeed vibrator DL 1000



- ▲ Appropriate to integrate into fully automatic production lines
- ▲ Enormous saving of space through a continuous treatment of parts with a minimum space requirement
- ▲ Much better movement of parts and media compared to other types of throughfeed vibrators
- ▲ „Processing distance“ of 18 m with a space requirement of only 7 m<sup>2</sup>

- ▲ Very powerful 12 kW-motor with imbalance weights for the adjustment of the optimum movement of the parts in the working tub
- ▲ Infinitely variable adjustment of the processing intensity and adjustment of the processing time of the parts up to 22 minutes via frequency converter
- ▲ Extremely solid working tub out of a vibration-free welded construction, annealed at low tension
- ▲ Continuous classification and screening of undersize media
- ▲ Splitted media return on two levels for a steady spreading of the mass
- ▲ Perfect control of the processing liquid with supply on the top level and forward to the lower levels, that are equipped with a separate drain for the processing liquid
- ▲ Optimum equipment with an external separation zone with individually adjustable separation speed as well as a sound absorbing cabin for a complete housing of the installation



Technical data:	DL 1000
Volume of the working tub in litres	1000
Operating voltage	400 V, 50 Hz
Engine performance (kW)	12,4
Tare weight, kg (basic machine)	3700
Maximum operational weight, kg	5500
Dimensions in mm:	
A	2325
B	2580
C	1910
D	1660
E	1000
F	950
G	410
H	255

Subject to technical modifications



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