# DATA SHEET.

# SINGLE DISC MACHINE. E 500|S





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# THE EXPERT WITH PLANETARY GEAR BOX. EFFICIENCY ON BIG SURFACES.

## E 500|S

- O Robust single-disc machines 'Made in Germany' – for over 70 years. For daily, long-term use.
- () With 1800 watts of power and a weight of 50 kilograms, this single-disc machine quickly completes work on large surfaces be it stripping, crystallization, sanding parquet flooring or descaling hard floor surfaces at industrial sites.
- The low-speed machine has planetary gearing with three wearfree helical planet gears that distribute the force evenly over the entire working width. That means quite running and easy steering. The maintenance-free planetary gearing and the powerful 1800 W motor are perfectly matched and guarantee high performance at all times and a long service life.

- Work safely and with less operator fatigue: includes continuously variable handle grip and a safety button to prevent accidental operation.
- O The body casings are made from Aluminium.
- () Large operating range as standard: 12-metre waterproof and kink-proof mains cable.
- () Flat construction to fit under radiators, pipes and shelves.
- The rubber bumper ring protects both the machine and the working environment.
- Various accessories available depending on use: tank, sprayer, suction unit with ring for dust-free operation and additional weights for increased surface pressure.

# THE PERSON NAMED IN

## E 500|S

LxWxH	480 x 630 x 1215 mm
Working width	500 mm
Ground clearance max.	150 mm
Working height max.	345 mm
Noise level	63 dB(A)
Weight	50 kg

## **ELECTRICAL DATA**

Rated voltag	230 V/50 Hz
Power total	1800 W
Mains cable	12 m

### BRUSHES AND PAD HOLDERS

Speed	140 rpm	