

DATA SHEET.

SINGLE DISC MACHINE.

E 500ls



G. Staehe GmbH u. Co. KG
Mercedesstraße 15
D 70372 Stuttgart
Telefon +49 (0) 7 11/95 44-950
export@columbus-clean.com
www.columbus-clean.com

columbus

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

E 500ls

- 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 wear-free helical planet gears that distribute the force evenly over the entire working width. That means quiet 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.
- 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.



E 500ls

L x W x H	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 voltage	230 V / 50 Hz
Power total	1800 W
Mains cable	12 m

BRUSHES AND PAD HOLDERS

Speed	140 rpm
-------	---------