











ASC EUREKA E51

WALK-BEHIND SCRUBBER-DRYER

COMPACT FOR PROFESSIONAL USE

Elegantly designed scrubber-dryers with a tough attitude. Designed for professional use, the ASC E51 are the ideal solution for areas between 250 and 2.000 m2, delivering maximum efficiency even in congested spaces with hard to remove dirt.

The ASC E51 has a single brush deck, with a cleaning path of 530 mm, and hourly productivity rate of 2.280 m2/h. The ASC E51, thanks to a double brush deck, offers even greater productivity whilst maintaining maneuverability and ease of use.

Also available with ECOsystem®, these efficient scrubberdryers save water, detergent, and labour costs, delivering up to 80% of savings on overall running costs.

FEATURES

- Extremely robust structure made up of a resistant sandblasted frame, which is treated with zinc pho sphates and coated with a thermosetting powder.
- The Optimal FlowMaster® solution control system (available with the ECO version only) automatically adjusts the amount of cleaning solution delivered to the brush in proportion to the forward speed of the
- The exclusive Brush'O-Matic® system (automatic brush coupling / uncoupling): enables rapid brush changes.
- Easy access to internal components for quick and easy maintenance.

* NEW VERSIONS

- Electronic traction with variable speed control (TRAC and ECO versions)
- The Chrome® version of the ASC E51 has a stainless-steel frame and squeegee



ROBUST STRUCTURE

The robust structure undergoes different phases of treatment using zinc phosphate, cataphoresis and a thermosetting paint, to protect the steel frame. In the Chrome® version the frame, squeegee and mechanical components are in stainless steel, providing enhanced resistance when working in highly corrosive environments



BRUSHES

The ideal synergy between the rotations per minute of the brush and the pressure that the brush deck delivers to the floor, create the best conditions to obtain the highest quality cleaning results. It is possible to choose between multiple types of brushes and pads to clean every type of floor.



MULTIFUNCTION DISPLAY

Simple and ergonomic commands make the machine easy to use in tight or congested spaces, without tiring the operator. Operation is intuitive and does not require specific training.



ONBOARD BATTERY CHARGER

The onboard battery charger is the ideal way to charge the battery quickly. Depending on the type of battery fitted, the machine can also be charged in areas with little ventilation.













STAINLESS STEEL FILTER

The vaccuum motor is protected from impurities thanks to a stainless-steel filter, which is also easy to remove and clean.



ANTI-ENTRAPMENT DEVICE

This exclusive safety device, positioned on machine's handlebar, protects the operator from the risk of becoming trapped when reversing the machine on both flat and inclined surfaces.



This exclusive system which reuses cleaning solution, saves water, detergent, and hours of work, with significant savings on running costs.





CONTROL PANEL

ROBUST STRUCTURE

ALUMINUM BRUSH DECK

EUREKA'S DRYING SYSTEM







LINATEX®/OLIRES®



BRUSH'O-MATIC®







VERSIONS

ASC E51 BASE M (mechanical) ASC E51/ASC E51 TRAC M (mechanical, with electronic traction) ASC E51/ASC E51 TRAC TRONIC (with a package of standard features, dedicated to the comfort of the operator) ASC E51/ASC E51 ECO (full-optional, with ECOsystem®)

APPLICATIONS

Restaurants, kitchens, bars, swimming pools, changing rooms, hospitals, clubs, industrial areas, supermarkets, pharmacies and other small to

SURFACES

Ceramic, marble, cement, linoleum, porcelain tiles, rubber.

TECHNICAL SPECIFICATIONS	ASC E51	ASC E51 V3
CLEANING PATH	530 mm	530 mm
FORWARD SPEED	4,3 km/h	4,3 km/h
HOURLY PERFORMANCE	2.280 m ² /h	2.280 m ² /h
SOLUTION TANK CAPACITY	40 L	40 L
RECOVERY TANK CAPACITY	56 L	56 L
BRUSH PRESSURE	34 kg	34 kg
SUPPLY VOLTAGE	24 V	24 V
WEIGHT (with batteries and charger)	213,5 kg	213,5 kg
DIMENSIONS WITHOUT SQUEEGEE	1.317 x 555 x 1.110	1.317 x 555 x 1.110
WIDTH WITH SQUEEGEE	830 mm	830 mm

Key data for the ECO version

DIE CAST ALUMINUM BRUSH DECK | STAINLESS STEEL DUST FREE FILTER PROTECTS VACUUM MOTOR | ADJUSTABLE PARABOLIC SQUEEGEE | AUTOMATIC SQUEEGEE DECOUPLING ON IMPACT | SELF-LEVELING SPLASH GUARD | BRUSHES AND PADS FOR EVERY TYPE OF FLOOR | ANTI ENTRAPMENT SAFETY DEVICE







ASC EUREKA E51 USED BY 1000'S IN AUSTRALIA













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