











ASC EUREKA E 100

INDUSTRIAL RIDE-ON SCRUBBER-DRYER

AGILE LIKE A WALK-BEHIND, PRODUCTIVE LIKE A RIDE-ON

The ASC E100 has been designed to deliver remarkable performance and maximum operator comfort.

The compact and robust design, powerful motors and ergonomic and intuitive controls make the ASC E100 reliable, maneuverable, and extremely safe.

The patented ECOsystem® technology saves both time and running costs, in respect to traditional scrubber-dryers.

The high-quality components used in construction guarantee durability and a performance which lasts overtime.

The robust and wide brush deck, fitted with protective bumpers, is mounted as standard in stainless steel (as is the squeegee) for added resistance and durability.

FEATURES

- ECOsystem® available as standard, with automatic cleaning cycle
- · Recovery tank easy to clean and maintain
- Cleaning solution flow proportional to the speed of the machine (FlowMASTER®)
- Rapid brush coupling / uncoupling (Brush'O-Matic®)
- Adjustable brush pressure
- Stainless steel squeegee, adjustable without tools
- Traction motor protected against humidity and impact
- High capacity solution tank
- Convenient access to solution tank
- Extraordinary vacuum power
- Stainless steel debris collection basket
- Stainless steel anti-dust filter
- Squeegee blades can be rotated without the need for tools and used on all 4 sides
- Flexible tube for easy emptying of both tanks
- Stainless steel brush deck

* OPTIONAL

- Stainless steel frame (Chrome® version)
- DoseMatic® system: This system reduces detergent consumption by up to 50% and increases both productivity and the quality of cleaning.



WIDE CLEANING PATH

The stainless-steel twin brush deck delivers an overall cleaning path of 1.000 mm and guarantees incomparable productivity.



LONG LASTING BATTERIES

The ASC E100's battery tray can accommodate different types of batteries, including forklift type, offering an ideal solution for every application.



EASY ACCESS SOLUTION TANK

The solution tank has a capacity of 120 L. Two convenient portholes make refilling, inspection and cleaning easy.



EUREKA'S DRYING SYSTEM

Eureka's drying system guarantees clean and dry floors, which are immediately ready for traffic. The stainless-steel squeegee, fitted as standard, is ideal for environments where the machine is exposed to corrosive elements.















INTUITIVE CONTROLS

The control panel is easy to read and use, allowing the operator to monitor all the features of the machine and activate or disactivate them by simply pressing button.



PROTECTED TRACTION MOTOR

Vertically installed in the front part of the machine, the traction motor drives the front wheel via a gear box which is lubricated and sealed to protect it against impact, dirt, and humidity.



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







DOSEMATIC®SYSTEM OPTIONAL

EUREKA'S DRYING SYSTEM

PROTECTED TRACTION MOTOR





FLOWMASTER®





LINATEX®/OLIRES®











VERSIONS

ECO - with ECOsystem®

APPLICATIONS

Industrial sites, local councils, schools, offices, hospitals, religious buildings, airports, ports, shopping centres, logistic centres, and contract cleaners.

SURFACES

Ceramic, marble, cement, linoleum, porcelain tiles, non-slip floors and rubber.

TECHNICAL SPECIFICATIONS	ASC E 100
CLEANING PATH	1.000 mm
FORWARD SPEED	7,5 km/h
HOURLY PERFORMANCE	7.500 m ² /h
SOLUTION TANK CAPACITY	120 L
RECOVERY TANK CAPACITY	135 L
BRUSH PRESSURE	55/75 kg
SUPPLY VOLTAGE	24 V
WEIGHT (with batteries and charger)	643 kg
DIMENSIONS WITHOUT SQUEEGEE	1.535 x 1.060 x 1.450 mm
WIDTH WITH SQUEEGEE	1.120 mm







BRUSH DECK AND SQUEEGEE STAINLESS STEEL AS STANDARD | PARABOLIC AND ADJUST-ABLE SQUEEGEE | ADJUSTABLE BRUSH PRESSURE | EXCELLENT BATTERY AUTONOMY | STAINLESS STEEL ANTI DUST FILTER PROTECTS VACUUM MOTOR | STAINLESS STEEL DEBRIS BASKET IN RECOVERY TANK | ONBOARD BATTERY CHARGER | POWERFUL TRAC-TION MOTOR IN PROTECTED POSITION | SELF-LEVELLING SPLASH GUARD | ECOSYSTEM® **AUTOMATIC CLEANING**







ASC EUREKA E 100 USED BY 1000'S IN AUSTRALIA











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