



SCRUBBER-DRYERS LINE

E100



 E100

ALL THE TECHNOLOGY
IN A COMPACT METRE

VALUE ADDED FEATURES

- EXCLUSIVE ECOSYSTEM® AS STANDARD
- RECOVERY TANK CAN BE EASILY CLEANED AND MAINTAINED
- WATER SUPPLY DIRECTLY PROPORTIONAL TO SPEED
- SELF-LEVELLING SPLASHGUARD WITH PRE-WASH SETTING
- BRUSH QUICK RELEASE/ CONNECTION SYSTEM
- ADJUSTABLE BRUSH PRESSURE
- STAINLESS STEEL TOOL-FREE ADJUSTABLE SQUEEGEE
- THE DRIVE MOTOR IS PROTECTED AGAINST SHOCKS AND HUMIDITY
- LARGE CAPACITY SOLUTION TANK
- CONVENIENT ACCESS TO THE SOLUTION TANK
- IMPRESSIVE SUCTION POWER
- STAINLESS STEEL DEBRIS COLLECTION BASKET
- DUST FILTER MADE OF STAINLESS STEEL
- FLEXIBLE DRAIN HOSE END
- REVERSIBLE BLADES
- STAINLESS STEEL BRUSH HEAD
- STAINLESS STEEL FRAME (Optional)
- DOSE-MATIC® (Optional)



STAINLESS STEEL DUST FILTER
It protects the vacuum-motor against dust/debris to ensure more durability and a long life.



IMPRESSIVE SUCTION POWER
Equipped with a powerful three-stage vacuum motor that delivers excellent suction on all surfaces.
STAINLESS STEEL DEBRIS COLLECTION BASKET
Retains all bulky waste collected during the drying phase, allowing for a diversified and ecological disposal.



LARGE CAPACITY SOLUTION TANK
The tank has a capacity of 120 litres, expandable up to an impressive 360 litres with the activation of the ECOSYSTEM®. Convenient access to the solution tank allows for easy filling, as well as complete inspection and maintenance.



AUTOMATIC SANITATION OF THE ECOSYSTEM®
Thoroughly and effortlessly sanitize the ECO circuit.
RECOVERY TANK EASY TO CLEAN AND MAINTAIN.
A large porthole facilitates the easy cleaning of the recovery tank, including the discharge of sludge.



FLEXIBLE DRAIN HOSE END
To adjust the flow of water when emptying the recovery tank.



TOOL-FREE ADJUSTABLE SQUEEGEE
Simply adjust the squeegee to any type of floor to guarantee optimum water pick-up.

REVERSIBLE BLADES
The reversible squeegee blades coupled with the "quick-change" system reduce maintenance costs and downtime.



THE DISPLAY
Is equipped with intuitive, simple to use one-touch controls.



DOSE-MATIC® SYSTEM
Adjust in real time the proportion of detergent and water delivered to the ground. Full view of the detergent container enables the easy monitoring of consumption and rapid replacement.



THE DRIVE MOTOR IS PROTECTED AGAINST SHOCKS AND HUMIDITY Installed vertically inside the nose of the machine, it drives the front wheel via a lubricated gearbox, thus remaining in a protected position.



SELF-LEVELLING SPLASHGUARD WITH PRE-WASH SETTING
The skirt automatically adapts to the floor surface to avoid leakage of solution and ensuring optimum water pick-up.
BRUSH QUICK RELEASE/CONNECTION SYSTEM
With the exclusive BRUSH'O-MATIC® system, brushes can be released and connected automatically, without tools.
ADJUSTABLE BRUSH PRESSURE
Adjust the brush pressure according to the required application. The machine can therefore work on smooth floors (i.e. where no abrasive action is required) as well as on rough surfaces.

LA MÁQUINA E100 DE EUREKA ES UNA FREGADORA DE PAVIMENTOS DE CONDUCTOR SENTADO, INNOVADORA, EXTREMADAMENTE ROBUSTA Y DISEÑADA PARA GARANTIZAR PRESTACIONES EXCEPCIONALES INCLUSO SOBRE LOS PAVIMENTOS INDUSTRIALES MÁS DIFÍCILES.

Gracias a sus compactas dimensiones y maniobrabilidad, garantiza prestaciones incomparables en las áreas comerciales.

E100 fue diseñada para garantizar confort y practicidad para el operador.

Los mandos son simples e intuitivos y su gran maniobrabilidad, sumada a la óptima visibilidad, la hacen extremadamente segura y fácil de usar, incluso para los operarios inexpertos.

El bajo nivel de ruido hace que la fregadora E100 sea ideal para limpiar en cualquier momento y en cualquier tipo de edificio.

E100, dotada del exclusivo ECOSystem®, permite ahorrar hasta el 80% respecto de las máquinas tradicionales y, gracias a la elevada calidad de los materiales utilizados, garantiza una drástica reducción de los costes de mantenimiento.

E100



THE EXCLUSIVE ECOSYSTEM®

**ECONOMY + ECOLOGY =
HIGHER PRODUCTIVITY
+ LESS WATER + LESS DETERGENT**

The patented ECOSystem® recovers and reuses active cleaning solution, increasing productivity and reducing time wasted emptying and refilling. This exclusive recycling system dramatically reduces consumption of water and chemical whilst minimizing the environmental impact of cleaning.



- 5 TIMES MORE PRODUCTIVE THAN TRADITIONAL SYSTEMS
- HUGE MONEY SAVINGS
- HUGE WATER SAVINGS
- HUGE LABOUR SAVINGS
- REDUCED ENVIRONMENTAL IMPACT

This is an exclusive system designed to maximise the machines productivity, and take full advantage of the available water solution.

With a conventional machine, once the solution contained in the clean water tank is exhausted, the operator is forced to empty the recovery tank, and at the same time refill the solution tank with detergent/clean water.

This subsequently wastes time, water and detergent. Moreover, it has a particularly detrimental effect on the environment.



VALUE ADDED OPTIONS

- Brushes & Pads
- Batteries
- Battery charger
- Flashing light



FIELDS OF APPLICATION

Industrial sites, communities and vicinities, schools, offices, religious buildings, hospitals, public buildings, airports, ports, shopping malls, logistical depots, cleaning companies, and multi services.

SUITABLE CLEANING SURFACES

Ceramics, marble, cement/concrete, linoleum, non-slip surfaces, porcelain tiling, and many other dirty conditions.

TECHNICAL SPECIFICATIONS	E100
Cleaning path	960 mm
Cleaning capacity	7.200 m ² /h
Fresh water tank capacity	120 L
Recovery tank capacity	135 L
Drive	electronic assisted
Forward speed	7,5 km/h
Power	24 V
Standard battery	1 X 24 V
Battery charger	on-board
Weight (inclusive of battery & charger)	643 kg
Size - without squeegee (l x w x h)	1.532 x 820 x 1.450 mm
Squeegee width	1.120 mm

The NEW ECO LINE of scrubber-dryers by Eureka

Is made up of 15 models, available in 30 versions, and is ideal for the thorough cleaning and maintenance of small, medium and large size areas.

The scrubbers are available either push-type or ride-on, and upon request can be equipped with the new, exclusive ECOsystem® (patented), which breaks water economy and detergent saving barriers, and has won several awards (among them, the Veneto Sviluppo award issued by the University of Padua).

The system has been designed to guarantee impressive labour/water/detergent savings, and boasts a productivity rate 3 times greater than traditional systems.



AUTHORIZED DEALER



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