



**ECOSYSTEM**°





**DOSEMATIC**°

SCRUBBER-DRYER LINE



EFFICIENT, COST-EFFECTIVE, ECO-FRIENDLY

INDUSTRIAL RIDE-ON SCRUBBER-DRYERS

**CHROME**°

**FLOWMASTER**<sup>®</sup>

# E85 RIDE-ON SCRUBBER-DRYERS

# The E85 offers optimum efficiency, cost-effectiveness and is eco-friendly.

The most compact ride-on scrubber in Eureka's ECO line, the E85 is designed to deliver exceptional performance in applications that require longer running time, without neglecting attention to detail.

The ECOsystem<sup>®</sup> patent extends non-stop uptime, and saves water, detergent, and cleaning time.

The ergonomic design, 360° vision and intuitive controls which are at the operator's fingertips, make the E85 particularly safe and comfortable to use. This allows the operator to concentrate on getting the job in hand done, obtaining the best results with no stress.

This versatile scrubber-dryer can manage diverse cleaning requirements, combining both power and delicacy to achieve optimum performance. The E85's safety features and low noise level make it possible to work in crowed environments such as shopping centers, airports and other locations with high foot traffic.



# **CONTROL PANEL**



The simple and intuitive controls help the operator to carry out cleaning, this eliminates the need for demanding operational training courses.

#### SOLUTION TANK



The solution tank has a capacity of 120 L, which guarantees exceptional running time. Two convenient portholes make refill, inspection and cleaning easy.

# **RECOVERY TANK**



The design of the recovery tank, with a capacity of 135 L, facilitates emptying, cleaning and sanitizing operations.

#### **CHROME**<sup>®</sup>



With a stainless-steel frame and components, the Chrome® version guarantees resistance to oxidation and rust caused by corrosive applications and aggressive detergents.

# FEATURES

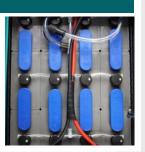
- Exclusive ECOsystem<sup>®</sup> patent which reuses cleaning solution
- Recovery tank easy to clean and sanitize
- FlowMASTER<sup>®</sup> solution flow proportional to the speed of the machine
- Self-levelling splash guard with pre-scrub setting
- Quick brush changes with Brush'O-Matic®
- (automatic brush coupling / uncoupling system) • Adjustable brush pressure
- Adjustable squeegee without the need for tools
- Traction motor protected against impact and humidity
- High capacity solution tank
- Easy access to the solution tank
- Extraordinary vacuum power
- Stainless steel debris basket
  Stainless steel anti-dust filter
- Squeegee blades can be used on 4 edges
- Flexible wastewater tube
- DoseMatic<sup>®</sup> automatic detergent dosing system, adjustable during operation

### **IMPRESSIVE UPTIME**

The long running time of the battery, up to 300 Ah, together with the high capacity tanks and ECOsystem®, put the E85 between some of the most productive scrubber-dryers in the line.

EUREKA

E E85



### DOSEMATIC<sup>®</sup> System

Thanks to a simple control it is possible to adjust the percentage of detergent, creating the ideal cleaning solution for the application and the type of dirt. This system reduces detergent consumption by up to 50% and increases the productivity and quality of cleaning.



#### ONEPASS<sup>®</sup> Drying System

The powerful vacuum motor, intelligent shape of the squeegee and blades made of top-quality material, guarantee clean and dry floors on the first pass.



# **POWERFUL TRACTION MOTOR**

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The traction motor is installed in a vertical position and is protected again impact, dirt, and humidity. Transmission is via gears which are contained within a sealed box, with lubricating oil.



# **ECOSYSTEM®**



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



VERSIONS ECO – with ECOsystem®

#### APPLICATIONS

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

### SURFACES

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

	E85
CLEANING PATH	810 mm
HOURLY PERFORMANCE	6.075 m²/h
FORWARD SPEED	7,5 km/h
SOLUTION TANK	120 litri
RECOVERY TANK	135 litri
BRUSH PRESSURE	67 kg
WEIGHT with batteries and charger	630 kg
DIMENSIONS without squeegee (lxwxh)	1.532 x 820 x 1.450 mm
SQUEEGEE WIDTH	995 mm



POWERFUL TRACTION MOTOR IN PROTECTED POSITION / POWERFUL AND SILENT VACUUM MOTOR / STAINLESS STEEL ANTI DUST FILTER PROTECTS VACUUM MOTOR / ONBOARD BATTERY CHARGER / STEEL SQUEEGEE PARABOLIC AND ADJUSTABLE / SELF-LEVELLING SPLASH GUARD / STAINLESS STEEL DEBRIS BASKET IN RECOVERY TANK / AUTOMATIC SQUEEGEE UNCOUPLING ON IMPACT / ECOSYSTEM® AUTOMATIC CLEANING / ADJUSTABLE BRUSH PRESSURE



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