



SCRUBBER-DRYERS LINE



E50
E55

TAKE ADVANTAGE OF EUREKA WELL-KNOWN QUALITY & PERFORMANCE WHILE KEEPING AN EYE ON YOUR BUDGET. SCRUB & DRY SMALL TO MEDIUM SIZE AREAS EASIER AND BETTER THAN EVER.

ENJOY SUPERIOR QUALITY, EASE OF USE, AND UNMATCHED CLEANING PERFORMANCE WITH THE AFFORDABLE EUREKA WALK-BEHIND SCRUBBER-DRYERS.

E50 & E55 are professional walk-behind scrubber-dryers, ideal for the thorough cleaning of small to medium size areas.

E50 & E55 have a cleaning width of either 50 cm or 55 cm which, combined with a 4.3 km/h speed, boasts an area coverage ranging from 2150 sq/m/h up to 2365 sq/m/h.

Both models are available either driven by a 24V battery system or mains powered. Additionally, traction can be brush assisted or fully automatic (TRAC versions).

High capacity tanks (solution: 40 L; recovery: 50 L) maximise productivity and scrub time, and the on-board charger makes battery re-charging fast, safe and simple

E50 & E55 are specifically designed to be easy to use, and to enable businesses with limited budgets to acquire the efficiency and reliability of a Eureka cleaning machine at a price that can be justified and afforded.

THE EUREKA "START & GO" EXPERIENCE

SIMPLE, HASSLE-FREE, ELECTRONIC-FREE CONTROLS MEAN OPERATORS DO NOT NEED ANY SPECIFIC TRAINING, AND CAN FOCUS SOLELY ON THEIR CLEANING ENVIRONMENT.

CHOOSE BETWEEN THE EXTREMELY MANOEUVRABLE "BRUSH-ASSIST" AND FULLY-AUTOMATIC (TRAC) DRIVE TYPE. E50 & E55 ARE EQUIPPED WITH THE INDUSTRY'S MOST SIMPLIFIED CONTROLS. JUST POWER THE MACHINE ON AND PULL THE DRIVE BAR.

THE ERGONOMIC DESIGN MINIMIZES OPERATOR WEARINESS AND INCREASES PRODUCTIVITY, MAKING CLEANING WITH THE E50/E55 MORE COMFORTABLE.



1. Turn the key "ON"
2. Press the Brush/Suction buttons
3. Pull the drive bar & go!



NO-HASSLE MAINTENANCE

- Roto-molded, easily cleanable solution and recovery tanks, fully accessible for sanitization.
- Easy access helps reduce bacteria and other contaminant that can grow in enclosed tanks.
- The recovery tank is equipped with a unique drain valve to control the flow of dumped water, as well as with an efficient anti-drip device.
- The water filter (optional on base versions) can be easily removed for rinsing purposes.

EDS

The optional state-of-the-art EDS (Eureka Dosing System) enables the use of up to 50% less chemicals, saving money, improving productivity, and reducing environmental impact. The amount and type of solution can be adjusted immediately to any specific type of dirt and floor, thus reducing the excess waste usually involved with conventional machines. Additionally, the EDS system eliminates operator contact with chemicals, thus improving safety issues.



Waterflow adjusting knob and dosing system pump connection.



- Built-in storage compartment on hood is a clever way to maximise the use of available space, and help operators to focus only on their cleaning environment.
- Eureka's tilting feature makes transporting & storing these scrubbers simple and easy.



E50 & E55 are equipped with an efficient anti-foam device to prevent any damage to the vacuum-motor.



- E50 & E55 are equipped with an exclusive system which allows for a tool-free, fast checking/replacing of batteries.
- Additionally, the on-board charger makes battery re-charging fast, safe and simple.



E50 E55

E50 AND E55 ARE ELECTRONIC FREE!



E50

E50 TRAC



E55

E55 TRAC

ESCS

The optional ESCS (Eureka Solution Control Stop-Valve) cuts off or activates the flow of solution upon brush command, thus further decreasing the excess use of water & chemicals.

IMPORTANT NOTE: The ESCS is equipped as a standard accessory on TRAC versions.



HIGH PERFORMANCE

- Choose to achieve a higher level of cleaning: with up to 44Kg of down pressure, and up to 180 rpm disk rotation [all supplied through either a 0.8 hp or a 1.0 hp/0.75 kW brush motor, the most powerful in its class], Eureka delivers spotless floors fast, safely and efficiently.
- Direct drive to the brush (no belts) means reduced maintenance and increased performance. The motor is protected by a twin safety thermo-fuse Varistor.



- The scrub deck includes an adjusting knob, to adjust the brush angle thus counterbalancing the sense of direction of the machine.
- Additionally, the brush can be quickly connected/disconnected, without need for tools.



HIGH PERFORMANCE SQUEEGEE and LARGE WHEELS

- Even around 180-degree turns, the E50/E55 equal-pressure, fast airspeed parabolic squeegee recovers all cleaning solution from the floor.
- The squeegee is made of steel, rather than plastic, and it's therefore fully protected against accidental hits. It can be adjusted "tool-free" to reach the optimum water pick-up angle.
- Blades are in Lynatex, reversible, and can be quickly removed or replaced without need of tools.
- The most powerful vac motor in its class [0.64 hp] means water recovery [1250mm water lift] leaves cleaned spaces ready for pedestrian traffic immediately.
- Large diameter wheels, non-marking & anti-skid, mean increased manoeuvrability and productivity on all type of floors.



VALUE ADDED OPTIONS

- Brushes & Pads
- Batteries
- Hour meter
- EDS Eureka Dosing System
- ESCS Eureka Solution Control Stop-Valve

FIELDS OF APPLICATION

Restaurants, kitchens, swimming pools, locker rooms, cafes and bars, hospitals, clubs, small factories, supermarkets, drugstores and many more small to medium size areas.

SUITABLE CLEANING SURFACES

ceramic tiles, marble, cement, linoleum, porcelain tiles, rubber floors, on any kind of dirt.

| TECHNICAL SPECS | E50B | E50B TRAC | E50C | E55B | E55B TRAC |
|----------------------------|---------------|-----------------|---------------|---------------|-----------------|
| Cleaning path | 500 mm | 500 mm | 500 mm | 550 mm | 550 mm |
| Cleaning capacity | 2150 sq/m/h | 2150 sq/m/h | 2150 sq/m/h | 2365 sq/m/h | 2365 sq/m/h |
| Recovery tank capacity | 50 l | 50 l | 50 l | 50 l | 50 l |
| Solution tank capacity | 40 l | 40 l | 40 l | 40 l | 40 l |
| Power | 24V | 24V | 230V | 24V | 24V |
| Drive | brush assist | fully automatic | brush assist | brush assist | fully automatic |
| Brush pressure | 31 Kg | 31 Kg | 31 Kg | 44 Kg | 44 Kg |
| Brush motor hp | 0.8 | 0.8 | 0.55 | 1 | 1 |
| Brush motor rpm | 180 | 180 | 150 | 180 | 180 |
| Vacuum motor hp | 0.64 | 0.64 | 0.70 | 0.64 | 0.64 |
| Sealed waterlift | 1250 mm | 1250 mm | 2100 mm | 1250 mm | 1250 mm |
| Sound level | 68 dBA | 68 dBA | 68 dBA | 68 dBA | 68 dBA |
| ESCS system + water filter | optional | standard | optional | optional | standard |
| Size lwxhx (with squeegee) | 1.200x830x960 | 1.200x830x960 | 1.200x830x960 | 1.200x830x960 | 1.200x830x960 |
| Weight (without batteries) | 73 Kg | 78 Kg | 71,8 Kg | 78.5 Kg | 83.5 Kg |

The NEW ECO LINE of scrubber-dryers by Eureka

Is made up of 11 models, available in 23 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 ECO system (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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