











ASC EUREKA E83

RIDE-ON SCRUBBER-DRYER

PROFESSIONAL RIDE-ON SCRUBBER-DRYERS

The ASC Eureka E65, E75, E83 ride-on scrubber dryers have been designed following the M - mechanical philosophy. These machines keep electronics to a minimum and are designed to be extremely easy to use and maintain.

They have a compact design and respective cleaning paths of 65 cm, 76 cm and 83 cm. With a forward speed of 6 km/h they guarantee an hourly productivity rate of up to 5.000 m2/h.

Agile, quick, and productive, the ASC E65, ASC E75 and ASC E83 are a modern alternative to bulky walk-behind scrubber-dryers or outdated, large ride-on units. Furthermore, these models offer the economic advantage of 4 hours of non-stop uptime, thanks to the optimization of energy consumption.

Contained dimensions enable the machines to pass through standard doorways and be transported in elevators.

FEATURES

- Maximum Gradient 20%
- Non-marking, anti-skid polyurethane wheels
- Onboard battery charger
- Battery protection device
- Cleaning solution flow from 0 to 3,5L/min
- Recovery tank maximum level detector
- Ergonomic opening to fill clean water tank
- Water pick up tube easy to inspect and maintain
- Rapid substitution of the tank gaskets
- Adjustable seat fitted with weight sensor
- Reverse beeper
- Low noise level: 63 Db
- Low center of gravity for enhanced stability
- Competitive price point
- Eureka drying system, with squeegee blades in Linatex® / OLIRES®
- Self-levelling splash guard, can be put in lock position for during pre-scrubbing

* OPTIONAL

The DoseMatic® kit allows real time adjustment of the percentage of detergent being delivered to the ffoor, for optimum results, without waste.



VACUUM MOTOR

The vacuum motor is powerful and extremely silent, making these machines particularly appreciated in noise sensitive environments such as hospitals and care homes. Its protected by a double stainless-steel filter which is easy to remove and clean.



ENERGY OPTIMIZATION

Thanks to the optimization of energy consumption, the batteries of the ASC E65/ ASC E83 can provide a non-stop uptime of 4 hours. The practical onboard bettery charger guarantees an efficient charge cycle.



TRACTION MOTOR

The traction motor is sealed and protected by a robust steel bumper which also incorporates an anti-tilt device. The tyre of the drive wheel is made of non-marking and anti-skid polyurethane.



EASY TO USE CONTORLS

The controls are extremely intuitive and easy to use, making it possible for any operator to use the machine without the need for demanding and costly trained.













HIGH CAPACITY TANKS

High capacity tanks ented uptime, limiting the frequency of time-consuming stops to empty and refill. The stainlesssteel debris basket fitted in the recovery tank divides the wastewater collected. separating out solide debris.



CHROME® TECHNOLOGY

The ASC E65 and ASC E83 are also available in a Chrome® version, with the frame, scrub deck, squeegee, and metal components made of stainless steel, this version is perfect for highly corrosive environments.

M - MECHANICAL

Created following the "Electronic-Free" philosophy, the functions of an M line machine are mechanically activated. This ensures the unit is simple to use and easy to maintain, suitable even for inexperienced operators.









CHROME®



LINATEX® /OLIRES®











VERSIONS

TRAC M - without added electronics

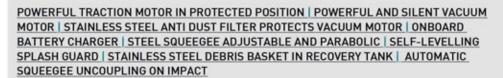
APPLICATIONS

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 E65	ASC E83
CLEANING PATH	650 mm	830 mm
FORWARD SPEED	4,3 6 km/h	6 km/h
HOURLY PERFORMANCE	3.900 m ² /h	4.980 m²/h
SOLUTION TANK CAPACITY	110 L	110 L
RECOVERY TANK CAPACITY	125 L	125 L
BRUSH PRESSURE	48 kg	59 kg
SUPPLY VOLTAGE	24 V	24 V
WEIGHT (with batteries and charger)	351 kg	365 kg
DIMENSIONS WITHOUT SQUEEGEE	1.425 x 690 x 1.243 mm	1.425 x 840 x 1.243 mm
WIDTH WITH SQUEEGEE	920 mm	1.040 mm









ASC EUREKA E83 USED BY 1000'S IN AUSTRALIA











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