



Compact ride-on scrubber dryer ATEX zone 22/2



High-performance, "ride-on" scrubber dryer, and easy to use for operating in areas with **potentially explosive atmospheres** due to the presence of gases, vapours and/or combustible dust.

Originally Designed and Built to work in : Zone 2 & 22 – ATEX II 3G IIB T4 / II 3D IIIC T135°C

The mobility, manoeuvrability, and operating prices are equal to those of a walk-behind scrubber, with the productivity and performance of a ride-on scrubber.

Unique features on the market:

- Great stability and visibility in all conditions for a safe and heavy-duty work, thanks to **front cleaning system**
- AC Brushless Motors (unique feature in its category) long-life and maintenance-free
- V-shape squeegee with anti-oil polyurethane rubber blades
- Adjustable cleaning pressure on the floor, adjustable flow rate for the best cleaning result
- Automatic reduction of speed and water flow when cornering for safety & saving
- The use of a **double brush** ensures a **uniform and excellent cleaning** on various kinds of surfaces and greatly increases the **quality of washing** compared to one-single-brush
- **Lowest energy consumption rate in its category**
- Model is designed for very **easy & fast maintenance** and service

■ Standard accessories

Spare parts and warranty provided by the manufacturer
Maintenance-free battery and external battery charger
Non-marking wheels

■ Accessories on demand

Natural bristles
White (0,9 mm) bristles with brass
Blue (0,7 mm) bristles with brass

■ TECHNICAL DATA

Description	HILO EX 8065
Working width (mm) / Vacuum (mm)	660 (2x13") / 900
Fresh / Waste water tank (l)	80 / 90
Working Capacity at 4 km/h (sqm/h)	2600
Transfer Speed - Forward / Work (km/h)	0-6 / 0-4
Brush max speed (rpm)	200
Brush max power (W)	550
Brush max load (kg)	0-41
Vacuum max power (W)	500
Traction max power (W)	300
Total power: brushes - turbine - traction (W)	1350
Max. slope exceedable - work / transfer (%)	16 / 7
Water consumption - adjustable (l / min)	0-3,5
Voltage (V)	24
Battery Capacity (C5-C20) (Ah)	2 x 80-83
Battery charger (external) - (A)	13
Battery runtime (h)	2
Weight with batteries - without / with packaging (kg)	215 / 245
Packaging dimensions L x W x H (mm)	1450 x 740 x 1350

■ OTHER FEATURES

Further Technical Specifications

- 2 x Toothed brushes Ø 13"
- Adjustable max. working or service speed
- Great stability and visibility in all conditions for a safe and heavy-duty work
- Extremely efficient power steering, diagnostics, hour-counter, battery indicator, beacon, etc
- Non-marking rubber wheels / self-levelling splash guard
- Clean water level indicator / dirty water level sensor / water inlet pipe

■ MACHINE VIEWS

