



ATEX 3G 3D
Designed & built to work in
hazardous areas



Main technical specifications

Description	DriveEX
Working width, brushes / Working width, vacuum (mm)	650/900
Solution / Recovery tank capacity (l)	80/90
Productivity per hour: Max (5 km/h) - Min (5 km/h) (m2/h)	3900/2600
Brushes rotation speed (rpm)	225
Noise level Eco / Max Power dB(A)	69
Water flow - adjustable (lt/min)	0-3,5
Load on brush-head (kg)	0-41
Travelling / working speed - forward (km/h)	0-6 / 0-4
Max. gradient - working / travelling (%)	7% / 16%
Voltage (V)	24V
Turning circle (mm)	1800
Productivity max (4 km/h) on ceramic / Battery cyclus (m2)	9100
Total power - brushes - turbine - traction	1350 - 550 - 500 - 300
Total weight (no batteries-charger) / with packaging (kg)	130 / 160
Total weight (with batteries-charger) / with packaging (kg)	215 / 245
Dimensions (packaging) - LxWxH (mm)	1350x750x1360mm

Main standard supply and technical characteristics of hilo models

- 2 x Toothed brushes Ø 13"
- V-shape squeegee with anti-oil polyurethane rubber blades
- Adjustable max. working speed / service, parking and emergency brake
- Great stability and visibility in all conditions for a safe and heavy-duty work
- Automatic reduction of speed and water flow when cornering for safety & saving
- Extremely efficient power steering / beacon / hour-counter / diagnostics - Non-marking rubber wheels / self-levelling splash guard
- Clean water level indicator / dirty water level sensor / water inlet pipe - Lowest energy consumption rate in its category (only 0,35W/m2 !)
- All Krahn models designed for very easy & fast maintenance and service - 2 Years Warranty - 800 hours



Great benefits

- Originally Designed and Built to work in Hazardous Area (Zone 2 & 22 - ATEX 3G IIB T4 / 3D IIB T135°C) - AC motors (unique feature in its category)
- Maintenance free battery



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