





DULEVO" 100,644

ΔE

The Dulevo 100 man on board sweeper has been designed for operation in all dusty environments. It is capable of capturing from the finest of particles up to gravel-sized debris. The Dulevo 100 man on board sweeper is perfect for heavy duty industrial applications, public areas, loading and unloading areas such as warehouses, loading bays, car parks, etc.

Strong, reliable and noiseless, this machine is capable of totally satisfying any cleaning requirement, significantly improving the surrounding environment. Compact and easily manoeuvrable, the Dulevo 100 sweeper offers maximum productivity, reliability with the passing of time, and ease of use.



Characteristics:

- Direct load **mechanical-suction-filtering** sweeping system for exceptional cleaning results, even in particularly severe working conditions;- Steel body suitable for heavy duty works;

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- Power steering for a more comfortable and pleasant drive;

- Compacting system inside container which increases collection capacity;

- Trolley for rapid battery replacement;

- **S.B.S. system:** this exclusive device is designed to maintain constant pressure on brushes thus avoiding unnecessary wear and energy waste;

- Beltless turbine which does not require maintenance;

- No tools required to replace the central brush;

- Aspiration on side brushes;

- No electronics.





In addition to the high quality filter mounted as standard, the Dulevo 100 man on board sweeper can also be equipped with an even higher performance filter. Gore® technology guarantees the best filtering results thanks to: improved dust control (up to 1 micron), improved aspiration, easier and more economical maintenance.

Technical data		100EH	100BK	100DK
Sweeping width:				
- With main brush	in	39.37 (mm1000)		
- With main brush and right brush	in	53.15 (mm1350)		
- With main brush, right and left brushes	in	66.93 (mm1700)		
- With all brushes and the 3° front brush	in	78.74 (mm2000)		
Net capacity	gal	50.19 (Lt.190)		
Dumping height	in	59.06 (mm1500)		
Cleaning performance	y²/h	16,743.86	26,311.78	
Cleaning performance	m²/h	14000	22000	
PM10 filtration	%	99		
Maximum speed	mph	4.35 (km/h 7)	6.84(km/h 11)	
Fuel		Battery	Petrol/LPG	Diesel*
Length x width x height	in	$91.34 \times 55.51 \times 59.84$ (mm 2320 × 1410 × 1520)		

*Type approval STAGE V / Tier4 EPA CARB



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