



1100-1300



If you have a problem of dust, Dulevo 1100 -1300 industrial sweepers are more than a solution. It's an extraordinary opportunity Heavy duty rider industrial sweeper designed to work in very dusty environment. Able to pick up from fine dust to large gravel is the ideal sweeper for heavy industrial applications. It is also ideal to be used also in public or logistic areas such as warehouses, loading docks, parkings etc.



**The direct collection system**

The collection is carried out through the side brushes, which send the debris toward the centre of the machine, where the central cylindrical brush hurls it at high speed directly into the container. The dust is sucked and kept in the container thanks to the depression created by a high capacity and prevalence suction fan. The fabric filtering system completes the sleeping cycle, guaranteeing the introduction in the environment of only clean air.

**All you can ask from a sweeper**

The ride-on Dulevo 1100 and 1300 have all the characteristics of the best industrial machines: a wide container, great power, excellent sweeping performance and a really efficient suction system.

**Dust control not only in city**

If the work environment is particularly dusty or if what you are looking for is a machine that guarantees a total control over fine particles such as PM10, PM5, and PM2,5, then the Dulevo 1100 and 1300 are the answer to your needs. The extraordinary filtering GORE® materials strongly increase performance, guaranteeing longer durability, easy clearing, reduced maintenance, a 35% increase in air capacity: All this for a better sweeping quality.

GORE® dust filters installed in the industrial sweeper have 5 years warranty.



**Some of the features:**

- Direct throw sweeping system for outstanding cleaning result even in demanding working conditions;
- Heavy duty steel chassis;
- Water cooled diesel engine to withstand hot climates and long working shifts;
- Hopper garbage compacting system to increase hopper capacity;
- Low maintenance, fully hydraulic function;
- No electronics on board;
- Side brushes automatically lifts up whenever the sweeper is turned off. This avoid brushes deformation and increase brushes live (patented system);
- No belts turbine drive requires no maintenance;
- No tools needed to change main broom;
- Easy access to filter for inspection and cleaning;
- Powerful filter shaker.



TECHNICAL DATA		1100 EH		1100 BS		1100 DL		1300 EH		1300 DL	
Sweeping width											
- With central brush	mm	750						900			
- With side brushes	mm	1140						1250			
- With third brush	mm	1440						1600			
Waste container capacity	l	220						340			
Dumping height	mm	1325						1350			
Cleaning performance	m <sup>2</sup> /h	10080						11200			
Maximum speed	Km/h	7						7			
PM 10 filtration	%	99						99			
Engine Brand		BEST MOTOR		SUBARU		LOMBARDINI		BEST MOTOR		LOMBARDINI	
Fuel		BATTERY 36V		PETROL/LPG		DIESEL		BATTERY 36V		DIESEL	
Length	mm	1990						2080			
Width	mm	1230						1350			
Height	mm	1400						1450			

**DULEVO INTERNATIONAL S.P.A.**

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