

# 90

Industrial & Commercial  
Sweepers



## DULEVO

FAYAT GROUP

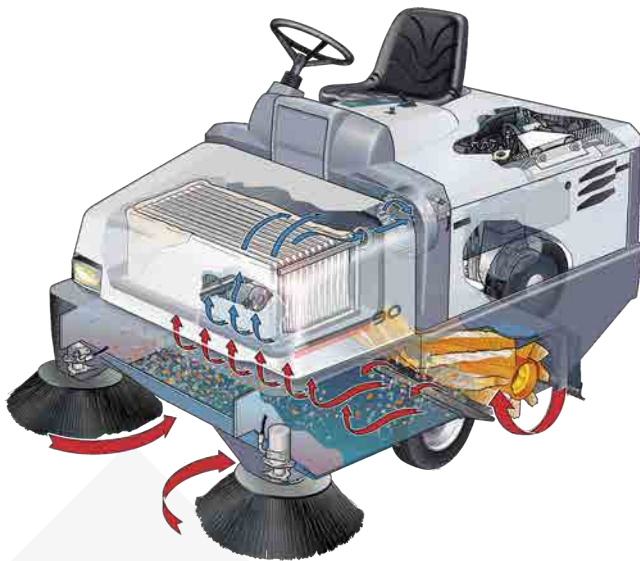
TIMELESS QUALITY THROUGH PASSION



Its small size and great maneuverability make the Dulevo man-on-board 90 perfect not only for outdoor spaces, but also for cluttered indoor spaces, such as in industries, warehouses, parking lots or in the hospitality sector. The Dulevo 90 sweeper has all the features of the best industrial machines: large container, great power, exceptional sweeping performance and a truly high-performance vacuum system.

**Designed for the operator**

Ergonomics are another key feature of this industrial sweeper. A few simple controls make the machine pleasant and easy to use. The operator operates the sweeper from a comfortable driving position, which allows him to work in comfort even for many hours in a row. Easy access to all components and fully hydraulic technology make the sweeper simple and economical.

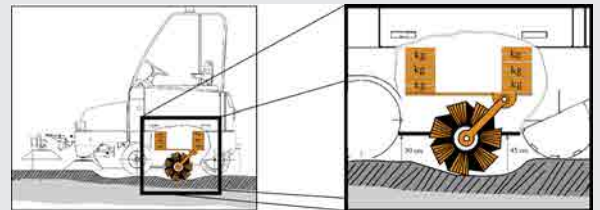


**Collection system**

Collection is by side brushes that convey debris to the center of the machine where the central cylindrical brush throws it at high speed directly into the container. The dust is sucked up and retained in the container by the vacuum created by a high capacity, high head suction fan.

**Filtration System**

The option of fitting a PTFE membrane filter substantially elevates performance, providing longer life, ease of cleaning, reduced maintenance, increased air flow rate—all for better sweeping quality.



**S.B.S. Sensitive Brush System.**

DULEVO patent, maintains the ground pressure of the central brush, set by the operator, automatically and quickly adapting it to the ground surface conditions.



**Environment**

Concern for the environment has always been a key concern for our company. The possibility of choosing different motorizations both electric and endothermic of the latest generation, LPG engine included, combined with dust filtration and the possibility of sweeping without the use of water, are the cornerstones of our philosophy.



**Dulevo 90 in brief:**

- 2-year warranty.
- Steel frame suitable for heavy duty work;
- Water-cooled engines;
- Power steering as standard, for a more comfortable and enjoyable ride;
- Compaction system inside the body;
- No electronics;
- Easy access to filter for inspection and cleaning;
- Bulky waste door as standard;
- Tool-free replacement of center brush;
- Side brushes automatically lift up when the machine stops;

Technical Data		90EH	90BK	90DK
Power supply		Battery 36V	Petrol / LPG	Diesel
Sweeping width:				
- With main broom	in	35.5 (mm 900)		
- With Rh side brush	in	47.3 (mm 1.200)		
- With Rh + Lh side brushes	in	59.1 (mm 1.500)		
Container volume	gal	89.9 (L. 340)		
Dump height	in	53.2 (mm 1.350)		
Cleaning performance	ft <sup>2</sup> /h	96.840	145.260	
	m <sup>2</sup> /h	9.000	13.500	
Maximum speed	Mph	3.8 (Km/h 6)	5,6 (Km/h 9)	
Length x width x height	in	80 x 47.7 x 57.3		
	mm	2.030 x 1.210 x 1.455		

**Applications\***. A wide range of options and accessories, complementing its features, places the 90 at the highest level for versatility and ductility.



- Suction filter with PTFE membrane
- Left side brush unit
- Right side brush casing
- Left side brush casing
- Front suction hose
- Overhead roof
- Adjustable seat with armrests
- Overhead roof with windscreen
- Overhead roof with windshield and rain cover
- Non-marking superelastic tyres
- Pneumatic wheels with foam
- Superelastic wheels
- Stainless steel waste container
- All-around rubber bumper
- Tie down hooks
- Chassis customized painting

\*Some pictures and equipment may show optional extras that are not available in all markets. For information ask your nearest dealer:  
[www.dulevo.com](http://www.dulevo.com) or [info@dulevo.com](mailto:info@dulevo.com)

Dulevo Fayat Group

Dulevo was founded in 1976 and is now part of the Fayat Group, France's largest privately-owned construction, industrial and road infrastructure group. The knowledge of cleaning technology acquired by Dulevo, based in Parma in the heart of Italy's Motor Valley, forms the basis of our state-of-the-art and reliable machines. Our motto, 'Timeless Quality through Passion', reflects our commitment to providing innovative, high quality cleaning solutions to municipalities and industry, with a focus on environmental care.



Specifications are not binding for our company and subject to change at any time without notice..



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**Dulevo Certifications:**

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ENVIRONMENTAL  
SYSTEM  
CERTIFICATION



**ISO 9001**  
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CERTIFICATION



**ISO 45001**  
SAFETY  
SYSTEM  
CERTIFICATION



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COLLECTION AND  
FILTRATION  
DUST

