





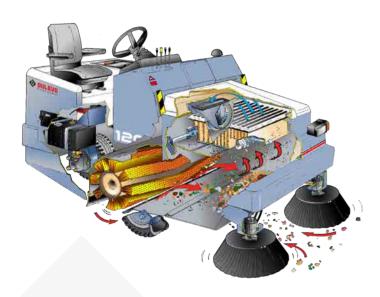
TIMELESS QUALITY THROUGHPASSION



If dust is your problem, the sweeper 120 is more than just a solution, but an extraordinary opportunity. Designed to work in any environment, it is a unique machine: robust, reliable and silent. Capable of picking up both the finest dust and gravel, this sweeper is perfect for all heavy industry applications, but also suitable for use in public environments and loading/unloading areas such as warehouses, docks, car parks.

Designed for the operator

The operator's space with adjustable steering wheel is designed to comfortably accommodate any height, from the tallest to the shortest, and provide a comfortable and ergonomic working environment that helps reduce back strain and fatigue throughout the entire shift. the option of a soundproofed and air-conditioned cab allows the operator to work in any harsh environment.



Versions:

head suction fan.

Collection system

Three different versions - electric, LPG and diesel - allow the choice of the most suitable machine for each working condition. The availability of a protective overhead or cabin, possibly equipped with a heating or air conditioning system, allows the 120 to be used outdoors and in the most extreme working conditions, with the guarantee of maximum efficiency, quality and safety at all times.

Collection is by means of side brushes that convey the debris to the centre of the machine where the central cylindrical brush throws it at high speed directly into the container. the cleaning track varies from 1.200 to 2.050 mm. The dust is sucked up and retained in the container thanks to the vacuum created by a high capacity, high

Filter system

In addition to the high-quality filter fitted as standard, it can be equipped with a PTFE membrane filter. Membrane technology achieves the best filtration results through: better dust control, improved suction, and easier and cheaper maintenance.



Environment

Concern for the environment has always been a key driver for our company. The different drive technologies, battery and different endothermic motors of the latest generation, combined with dust filtration and the possibility of sweeping without the use of water, are the milestones of the 120.





The Dulevo 120 in brief:

- 2-year warranty;
- Steel frame suitable for heavy-duty work;
- High dump;
- Water-cooled engines to cope with very hot climates and long shifts;
- Power steering as standard, for a more comfortable and pleasant ride;
- Compaction system inside the body to increase collection capacity;
- No electronics:
- Bulky waste hatch as standard;
- Tool-free replacement of central and side brush.

Technical Data		120EH	120BK	120DK
Power supply		Battery 48V	Petrol / LPG	Diesel
Sweeping width:				
- With main broom	mm	1.200		
- With Rh side brush	mm	1.500		
- With Rh + Lh side brushes	mm	1.800		
- With 3rd front brush Rh and Lh (180°)	mm	2.050		
Container volume	L	800		
Dump height	mm	1.500		
Cleaning performance	m²/h	16.400	20.500	16.400
PM10 certification		PM 2,5/PM10****		
Maximum speed	km/h	8	10	8
Length x width x height (with Cabin)	mm	2.500 x 1.560 x 1.540 (2.340)		

Applications*. A wide range of options and accessories, complementing its features, places the 120 at the highest level for versatility and ductility.

Filter with PTFE membrane

Left hand side brush

Right hand front extendable brush unit

Right side brush casing

Left side brush casing

Water sprinkling system for brushes

Front suction hose

Overhead roof with stroboscopic beacon

Full cabin

Cab pressurization system

Rear-view mirror (DK/BK)

Cab heating system (DK/BK)

Cab air conditioning system (DK/BK)

Superelastic tyres

Pneumatic tyres with foam

Non-marking superelastic tyres

Adjustable steering wheel

Rear steel bumper

Beacon without support

All-around rubber bumper
Side and rear rubber bumper
Tie down hooks
Chassis customized painting
Indicator of clogged engine filter
Stainless steel waste container
Lighting system
Vertical muffler
Engine air double cartridge + Vortex pre-filter
Safety belt
Beacon with support
LPG system (bottle not included)









^{*}Some pictures and equipment may show optional extras that are not available in all markets. For information ask your nearest dealer: www.dulevo.com or info@dulevo.com

Dulevo Fayat Group

Dulevo Payat 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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QUALITY, INNOVATION AND RESPECT FOR THE ENVIRONMENT **Dulevo Certifications:**





ISO 9001 QUALITY SYSTEM CERTIFICATION



ISO 45001 SAFETY SYSTEM CERTIFICATION



EUnited PM TEST COLLECTION AND FILTRATION DUST







