



6000
Street sweeper-US

DULEVO
FAYAT GROUP



Design, innovative and robust constructions, effective solutions for all applications and the unique large waste hopper make the Dulevo 6000 the perfect working tool for all seasons – everywhere and at any time - regardless of high or low temperatures, sun, rain or snow.



Up to date technology and top-quality components ensure the high standards demanded by the market – a guaranty of longevity.

Dulevo and environmental awareness belongs together since several time. Lowest noise, dust emission, lowest water and fuel consumption are the basic concept of Dulevo 6000. With a proofed fine dust reduction of 100% (compared to standard suction sweeping equipment) and a water saving of up to 60%, Dulevo 6000 fulfils all the environmental future demands. The engine respects the latest EU emission regulations.





In cooperation with Gore® Dulevo developed the only worldwide existing full fine dust filtration sweeper. This mechanical-suctionfiltration system grants with the exclusive application of the Gore® technology a total abatement of PM10 particles.

Further benefits of the filter technology are:

- No maintenance
- Self cleaning effect
- Highest proofed absorbing of PM10 / PM5 / PM2,5 / PM 1
- Granted constant & durable filtering
- 35 % higher airflow
- Resistance against water, oil, fats, chemical agents, etc





6000

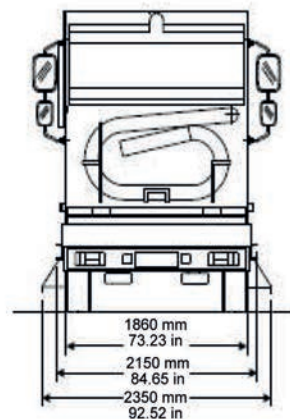
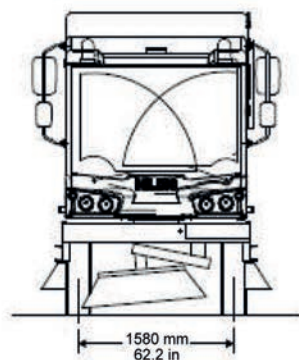
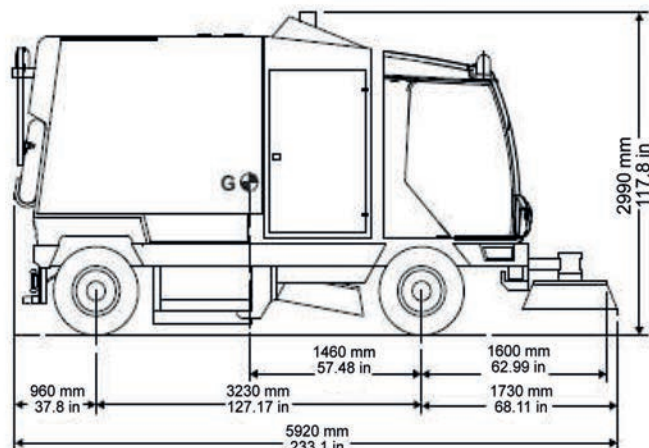
Operators comfort and ergonomics are our priority together with application specifications. Effective axle suspensions and ideal weight distribution insure a balanced and safe drive ability. The powerful drive transmission guarantees the use in difficult conditions and on slopes too. The hydraulically assisted and the synchronized four-wheel-steering greatly simplify complex manoeuvres.





Dumping Height – USA standards, for the American market, Dulevo designed a specific optional in order to accomplish US standards for street sweepers. Dumping height can vary from 45.3 inches to up to 118.2 inches, facilitating therefore the unload of the collected debris in a high-capacity container.





Technical data

		6000	6000HD
Sweeping width			
- With central brush	in (mm)	51.2 (1300)	
- With side brushes	in (mm)	102.4 (2600)	
- With third brush	in (mm)	137.8 (3500)	
Volumetric capacity of the hopper	yd ³ (m ³)	6.1 (4,68)	5.2 (4)
Dumping height (OPT.)	in	45.3 (90.6)	52.8 (118.2)
Dumping height (OPT.)	mm	1150 (2300)	1340 (3000)
Seats in the cabin	n°	3	
Cleaning performance	ft ² /h (m ² /h)	1.129.800 (105000)	
Maximum speed	mph (Km/h)	20 (32.2)	
Steering diameter Kerb to Kerb	in	379.1 (mm 9630)	
PM Certification		PM 2,5 / PM10****	
Brand / Type		FTP	
Type Approval		Tier 4 FINAL	
Fuel		Diesel	



Cod.F034FU0000 Ed. 01-2021 © (copyright) 2014 Dulevo International S.p.a.

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

Dulevo Americas Inc.
 7780 NW 56th Street Doral
 33166 Miami (FL) USA
 Tel: (305) 677-0555
 Fax: (305) 677-0555
www.dulevo.us

Dulevo Fayat Group
 Via Giovannino Guareschi, 1
 43012 Fontanellato (PR) Italia
 Tel: +39-0521-827711
 Fax: +39-0521-827795
www.dulevo.com

