

# 850

Street Sweeper - us



## DULEVO

FAYAT GROUP

TIMELESS QUALITY THROUGH PASSION





## Efficiency everywhere

Designed for the heart of the city and environment, combining remarkable sweeping capability with excellent maneuverability.



### Maximum efficiency

The adjustable working width of the side brushes guarantees maximum cleaning in all conditions.

### Maximum suction

The suction mouth and powerful suction turbine are able to efficiently collect materials such as gravel, sand and bulky fragments.



### Maximum autonomy

The large capacity of the water tank ensures maximum operating autonomy by reducing downtime.





## Maintenance simple

It Guarantees the highest levels of performance in every context, while reducing consumption compared to the past.

### Accessibility

Maintenance hatch under the driver's seat for checking and cleaning the suction pipe.

### Easy maintenance

With a belt drive, the sweeper does not have electronics components to maintain.

### Quick assistance

The water tanks are located on the side and easily removable. There is easy access to all main components for maintenance and repair.







## Designed for People

A comfortable and pleasant sweeper to use even after many hours of work.



## Safe driving

Large standard tyres, axle suspension and optimal weight distribution ensure a safe and balanced ride.

## Powerful transmission

Thanks to its powerful transmission, the machine can also be used in difficult conditions and on slopes.



## Maneuverability

Steering by means of the central joint of the two half-frames, synchronised and with hydrostatic steering, makes even the most complex manoeuvres much easier.



## Adaptable to different needs of sweeping

Different sweeping solutions depending on the environment or the type of material to be collected.



## Side brushes

Full-movement side brushes are ideal for sweeping corners and gutters and for increasing the working surface.



## Visibility

The convex front glass facilitates daily operations on the mouth and suction hose.

## Accessories

A high-pressure unit and a manual suction hose can be added as optional working tools to extend the range of possible operations.





## Reduced environmental impact

The high technology of the Dulevo 850 allows for an environmentally friendly machine.



## Low engine emissions

Tier 4 engine .The engine complies with the latest emission regulations

## Reduced consumption of water

The Dulevo recycling system allows the machine to work while drastically reducing water consumption.

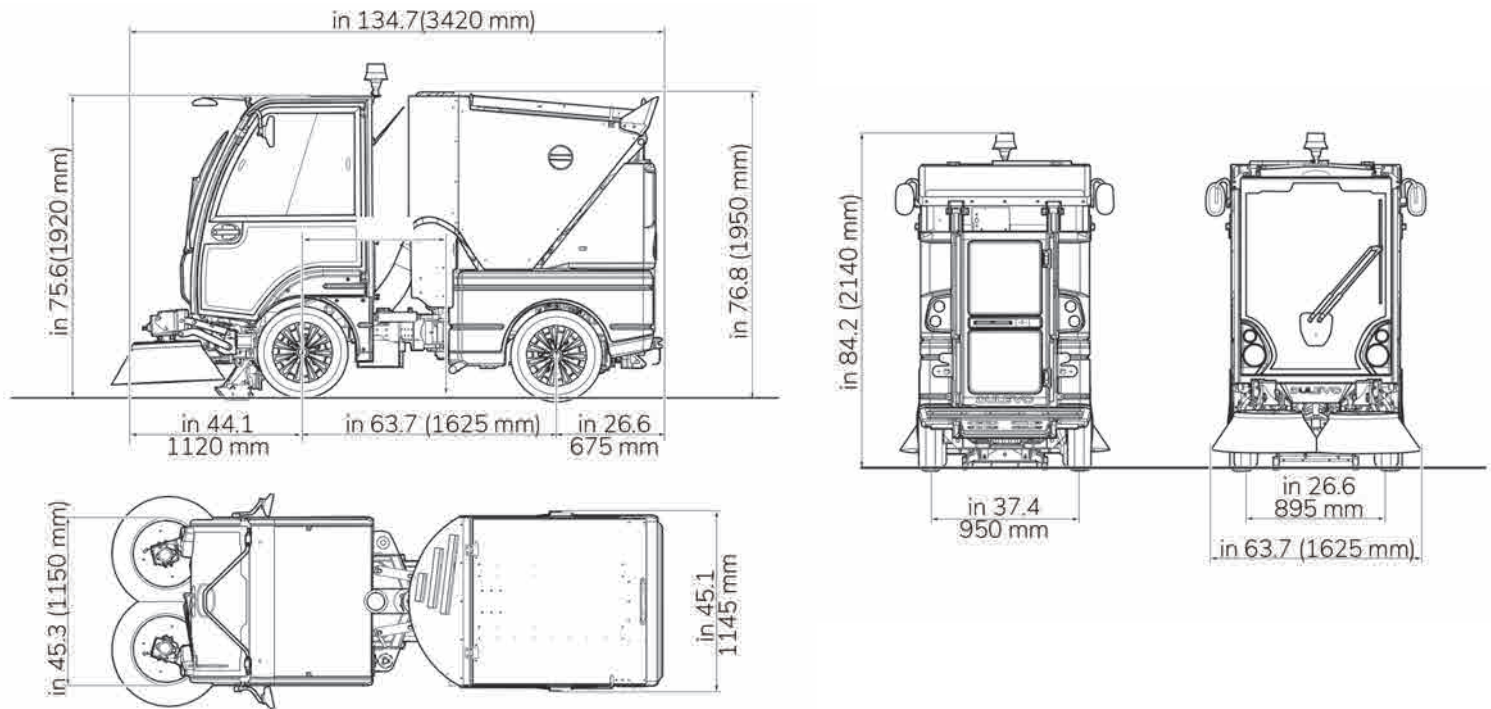


## Low sound power

the sound-absorbing material used, allows a high level of environmental comfort to be achieved.







## Technical data

## 850 TIER4

Variable sweeping width	in 59.1 - 72.9	mm 1500 - 1850
Grosse volume capacity	yd <sup>3</sup> 0.87	m <sup>3</sup> 0,66
Grosse volume capacity OPT	yd <sup>3</sup> 1.13	m <sup>3</sup> 0,86
Dumping height	in 56	mm 1.420
Cleaning performance	ft <sup>2</sup> /h 238872	m <sup>2</sup> /h 22.000
Maximum speed	mph 16.8	Km/h 27
Turning diameter (kerb to kerb)	ft 18.4	mm 5.600
Seats in the cabin	1	
PM Certification	PM 2.5/PM 10 <sup>*****</sup>	
Brand engine	Yanmar	
Engine emissions	Tier 4 (Step V)	
Fuel	Diesel	

**Applications\*.** A wide range of options and accessories, complementing its features, places the 850 at the highest level for versatility and ductility.

- Reverse of brushes rotation and suction inlet lifting system with switch from the cabin
- Front brush inclination adjustment from the cab
- 1.1 yd<sup>3</sup> stainless steel container
- Washing system with gun and reel
- Water recycling system
- Reflecting stripes
- Hydraulic oil low level gauge
- Acoustic reverse signal (self leveling)
- Pneumatic sprung seat
- Electrically controlled and heated mirrors
- Darkened windshields
- Lights on the suction inlet
- Suction unit with hose Ø 3,9 in Length 118 in
- Water kit for suction hose
- Spare tire (not on board)
- Hydraulic Jack
- Customized painting (no chassis)
- Wax film for sea freight
- DULEVO TELEMATIC



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

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