





TIMELESS QUALITY THROUGHPASSION







## **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.



## **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.



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













## 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, synchronized and with hydrostatic steering, makes even the most complex maneuvers much easier.



#### **Side brushes**

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

## **Visibility**

The convex front glass allows the operator to keep an eye on any obstacles and the material to be collected.

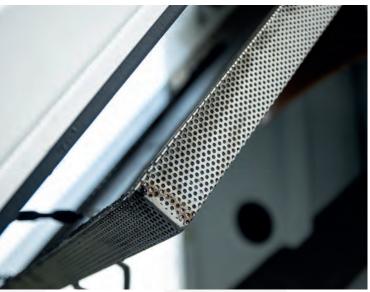
## **Accessories**

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











## Low engine emissions

Step V/ TIER4 engine. The engine complies with the latest European and non-European emission regulations.

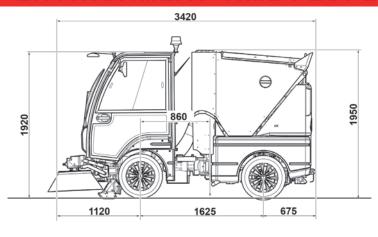
# Reduced consumption of water

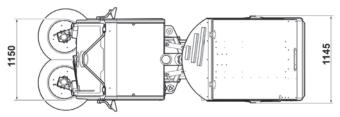
The Dulevo recycling system allows the machine to work while drastically reducing water consumption.

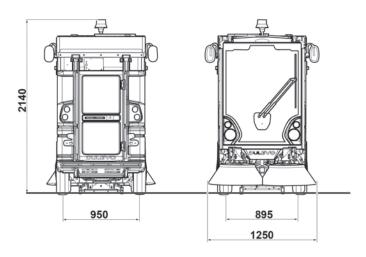
### Low sound power

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









Technical data		850
Variable sweeping width	mm	1.500 - 1.850
Gross hopper volume	m³	0,84 (1,00 opt)
Hydraulic dumping up	mm	1.420
Cabin seats	n°	1
Cleaning performance	m²/h	22.200
Maximum speed	Km/h	25 - 27
Steering radius (Kerb to Kerb)	mm	3.050
PM10 & PM2,5 Filtration EN 15429-3		EUNITED 4 Star
Engine brand		Yanmar
Engine approval		Step V / Tier 4
Power supply		Diesel

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

- 1,09 cubic meter stainless steel container
- Brush rotation reversal and mouth lift system •
- 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 (w/out approval)

- Lights on suction mouth
- Lights for left hand drive
- CD player with loudspeakers
- Suction unit with hose Ø 100 mm Length 3 mt
- Water kit for suction hose
- High altitudes working set up
- Vortex pre-filter for endothermic engine
- Spare tire (not on board)
- Hydraulic Jack
- Customized painting (no chassis)



\*Some pictures and equipment may show options that are not available in all markets. For information contact your nearest dealer: www.dulevo.com or 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.





Dulevo International S.p.A. Via Giovannino Guareschi, 1 43012 Fontanellato (PR) Italia

Tel: +39-0521-827711 Fax: +39-0521-827795 www.dulevo.com

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

ISO 14001 ENVIRONMENTAL SYSTEM CERTIFICATION

SYSTEA

DNV















