











Electric motors

Highly advanced, superior-performance and more energy-efficient motors.

Charging sockets

Equipped with COMBO CCS Type 2 and Type 1 socket to addres the requirements of major markets.

Charging points

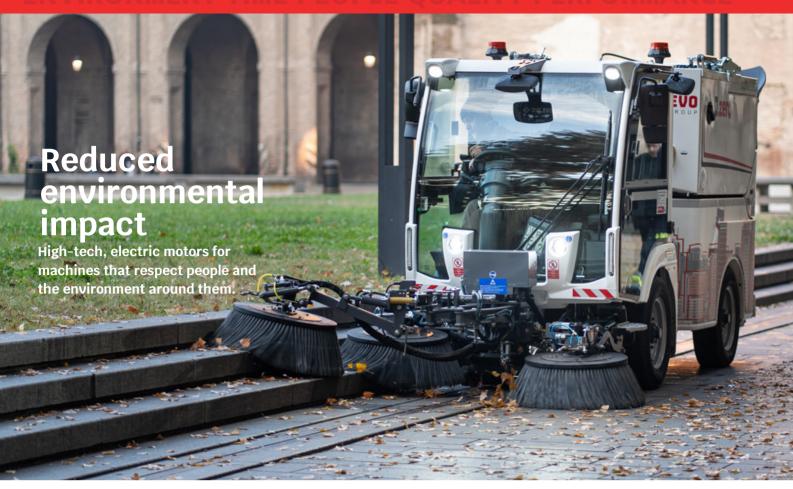
The Combo version allows AC charging (charging points or Wall Box) and DC charging (external charger).

Faster charging

AC charging on the new D.Zero² is faster thanks to the new On-Board charger, which reduce charging time.

Batteries

The new batteries with the latest Lithium-Iron-Phosphate cells not only reduces the weight of the machines but also offers a higher standard warranty coverage.



Decreased noise power

With 80% of the most common sweeping activities being carried out in ECO mode, the noise emissions are significantly reduced to be able to work at night for street cleaning without disturbing the peace.

Reduced water consumption

The wastewater recycling system fed back into the suction inlet significantly reduces the need for it.

Electric street Sweeper Dust control

The electric street sweeper has zero CO₂ emissions with zero harmful gases emitted into the environment.

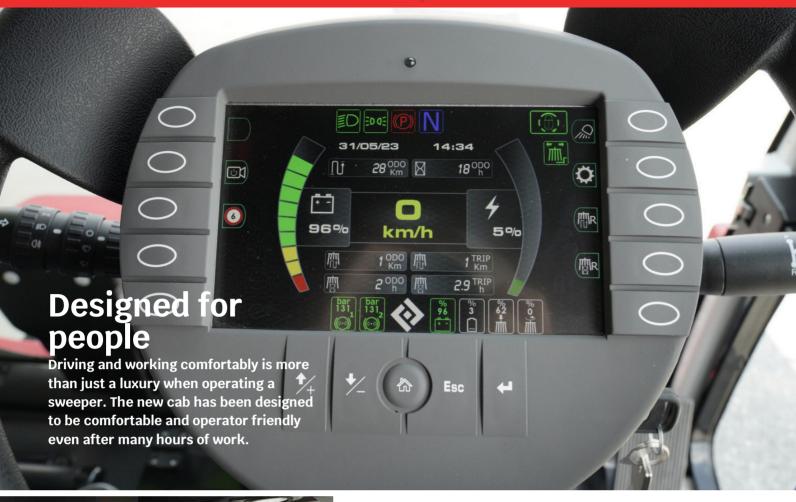
sweeper

A steel filter and a large water tank guaranteea recuction dust.













Relaxed driving

The ergonomic cab and great range of seat and steering column settings means that the driving position can be adapted to all body builds.

360° view

The large windscreen, glazed side doors, panoramic and wide-angle mirrors, rear panels, rear window for the intake nozzle and rear cameras provide an unsurpassed all-round view.

Multifunctional joystick.

The operator has full control of the sweeping functions. With the adoption of this innovative joystick, the concept of ergonomics and versatility have been significantly increased.

Control panel

Ergonomic and adjustable control panel layout and function displays according to the operator's needs.



CAN-BUS

In/Out communication system of sweeping and motor functions on CAN-BUS protocol.

Easy stop

All functions are deactivated, the suction mouth is raised and the brushes are lifted returning to the position (within the machine shape) of minimum clearance to move into transfer mode.

A.S.T.

Different work programs can be selected:

- ECO
- STANDARD
- HEAVY
- BOOST (for limited time of use)

Easy Start

At the push of a button, the sweeper is ready for work. For maximum efficiency, the machine is also equipped with an automatic stop system in case the sweeper is in a non-working position for a certain period of inactivity.

Machine operator interface

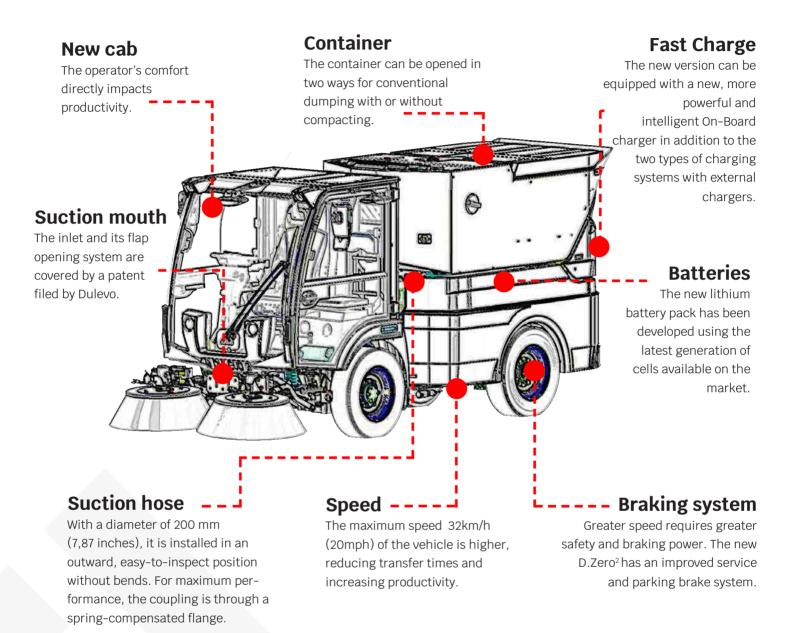
Diagnostics and vehicle information are remotely accessible. To monitorthe position of the sweeper, how it is used and any stoppages or breakdowns. Automatic service and maintenance planning is also available.



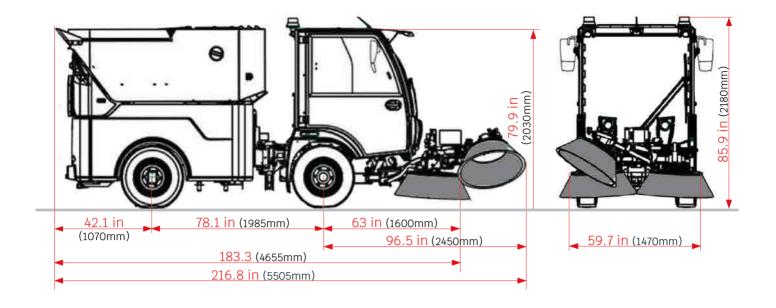


The third-generation D.Zero² in brief:

Regulations EU 17106 Compliant. The machine was designed taking into account the new requirements demanded and defined for the safety of road surface cleaning machines.







Technical Data	D.ZERO ²	
Sweeping width:		
- Minimum	in 69	mm 1.750
- Maximum	in 126	mm 3.200
- With third brush	in 134	mm 3.400
Waste container volume	yd³ 1.6	m³2
Height of container discharge	in 57	mm 1.450
Hourly output	ft²/h 451920	m²/h 42.000
Maximum speed	mph 20	km/h 32
Turning circle diameter (pavement)	ft 10.9	mm 3.300
Cab seats	n°2	
PM certification	PM 2,5 / PM10****	
Battery	KW/h75	

Applications*. A wide range of options and accessories, complementing its features, places the D.Zero² at the highest level for versatility and ductility.

- Third brush
- Side brushes inclination adjustment from the cabin
- HP washing system with gun and automatic reel
- Spare tire (not on board)
- Hydraulic Jack
- Reflecting stripes
- Wax film for sea freight
- Suction unit with hose Ø 3,9 In Length 118 In



^{*}Some pictures and equipment may show options that are not available in all markets. For information contact your nearestdealer: 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 commitmentto 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 14001 ENVIRONMENTAL SYSTEM CERTIFICATION



ISO 9001 QUALITY SYSTEM CERTIFICATION



ISO 45001 SAFFTY SYSTEM



EUnited PM TEST COLLECTION AND FILTRATION DUST







