# TECHNICAL DATA

### **CHASSIS**

Suspension	Leaf suspension (front axle)
Option:	Air suspension (rear axle)
Axles	2
Underride protection	rear
Colour	black
Exterior lighting	LED
Side marker lamps	LED
Brakes	
FA RA	Air brake system Disc brake Drum brake
FA	Disc brake

### **BATTERY**

Battery type	Lithium-ion / LFP
Battery capacity	250 kWh
Battery voltage	540.96 V
Battery charge	DC 120 kW AC 22 kW



## **EXPERIENCE LIVE NOW ASK FOR AN APPOINTMENT!**



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# FULL-ELECTRIC SWEEPER











THE VISION COMES TRUE! The perfect all-electric sweeping machine for cities and municipalities.

The NEW GENERATION BROCK VS6e is the symbiosis of a powerful FOTON 16.250 S chassis and the proven BROCK VS6e tradition.

Combine proven battery technology from a renowned supplier and the manufacturing expertise of one of the world's largest chassis manufacturers with the market knowledge of a leading sweeping machine manufacturer, and the result is a world-class sweeper the future vision for sustainable and thorough urban cleaning.

The full-electric drive not only ensures thorough cleaning and clean streets, but also protects the environment with low noise levels and CO2 emissions of 0%. Thanks to the optimised fan technology, the machine achieves the same performance and is **low-maintenance** compared to a conventional sweeper with an auxiliary engine.

The VS6e is **equipped with a** digital control panel to make it as comfortable as possible for the driver. Less vibration and the generally quieter driving style also contribute to a reduction in stress and wear.





1,500 I

2.600 mm to 3.850mm





### **EQUIPMENT**

#### **DEBRIS HOPPER 6 m<sup>3</sup>**

with round hopper base, integrated 1,500 I water tank Debris hopper and water tank made of stainless steel (1.4301), outer cladding made of GRP

**SWEEPING WIDTH** 

2.600 mm to 3.850 mm

**SWEEPING SYSTEM RIGHT,** + LEFT (OPTION) with a pushed rotary brush

- Two-speed coarse pick-up
- Rotary brush retractable and extendable in sweep mode
- Sweeper unit extendable and retractable in sweep mode
- Working lights in LED version
- Infinitely adjustable speed of the brush
- Simultaneous work with both sweeping-suction units
- Swivelling cylindrical roller brush

#### **INSPECTION DOOR**

Right incl. step and grab rail

MINI CONTROL PANEL

in the door with CAN bus control

**SUCTION HOSE UNIT** 

pneumatically supported on the tailgate

### **HIGH-PRESSURE CLEANER**

150 bar, 15 l incl. hose drum, spraying handgun with lance, hose length 15 m

WATER BAR on front, low-pressure

