





BOSCHUNG S2 SWEEPERS



SAFETY & COMFORT

The innovative articulated steering provides stress-free operations, laborious manoeuvres are eliminated. The wheels of the front and rear chassis run follow the same track. Obstacles can be avoided when cornering or turning. Furthermore the suction mouth fitted in the driving direction prevents annoying dirt marks.

The operator can focus on his sweeping tasks. A maintenance-friendly construction, paired with low-noise and low emissions are further advantages of the Urban-Sweeper S2.





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Supur Dunyay







ENGINE & PERFORMANCES

VW TDI 2.0 II Euromot 3B diesel engine with 55kW (75 HP)! As a result fuel-economies up to 30%



BATTERY COMPARTMENT WITH ISOLATOR SWITCH AND ACCESS PLATFORM

At the rear of the Urban-Sweeper S2 sweeper you'll find the battery compartment, which accommodates the water pump and a battery isolator switch. A simple push is enough to interrupt the battery circuit (e.g. for repairs). At the same time the cover serves as an access platform and offers a convenient access to the hopper.





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Sapar Dunyay







DIMENSIONS





Length with standard brush	4,300 mm
Length with 3rd brush	5,020 mm
Width	1,150 mm
Height	1,990 mm
Sweeping width standard brush	2,300 mm
Sweeping width with 3rd brush	2,600 mm
Turning circle	6,650 mm
Turning circle 'kerb to kerb'	6,050 mm

Water Management System

Fresh water tank	190 lt
Water-recycling tank (aluminium) with integrated heat-	
exchanger and water dump lever	150 lt

Drive + Steering

Fully progressive 2 speed automatic hydrostatic transmission acting on front wheels, with responsive and progressiv "anti lock" braking behaviour



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Control Unit

One-hand control unit on the center armrest

Vpad color-screen with engine and setting parameters, incl. warning-lights with accoustic support Automatic reverse warning system (with "Silent-Night-Switch")

one-button program - brings the vehicle at once into required setting

Foot pressure-switch to control brush contact pressure

Cruise control



Weigths

Empty weight (incl. fuel and driver, without options) Payload Gross vehicle weight 2300 kg 1500 kg 3500 / 4000 kg

Waste hopper (Aluminium)

Volumetric	2,5 m3
Tipping height	1 <i>,</i> 450 mm
Emptying width	990 mm
Tipping angle	50°

The hopper has an integrated recirculation water-tank through special filter panels

Vacuum Lens

"It is located immediately behind the Brush head, plus a Special Vacuum foot that can be removed. Mounted with a crisscrossed guard and suspended so that it can move. Vacuum duct - 180 mm in shape





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Brush System

Disc-Brushes - 800 mm diameter with steel/poly bristels Individually hydraulic actuated arms including forward impact shock absorbers and side impact hydraulic protection Infinitely variable up to 125 rpm. Adjustable water valves on the brushes, individually and independently controlled from the control unit

Panoramic Cabin

Meets highest security standards Soundproofed Excellent all-round visibility onto all working areas Floor-window with view onto the suction mouth Walk through cabine for entering on both sides for maximum comfort and security Suspended driver seat, co-driver seat Heater with a 3-stage blower Air-filter for cabin ventilation Air circulating system with fresh-air Adjustable steering column Sliding windows on both sides Intermittent 2-stage windshield wiper Integrated working lights Cabin lightening Heated rear-view mirrors Knock down rotating beacon Radio/MP3

Other Specifications

Air conditioning. Option 3 brush. Reverse cam. 275/60 R15 tire measures. Water spray gun with high pressure pump. Optional: 125 mm diameter vacuum hose. Benevolence set spar













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Sapar Danyaya

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