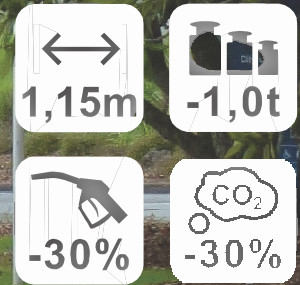


URBAN-SWEEPER S2



Technical Data:

Dimensions:

- Length with standard broom	4,300mm
- Length with 3rd broom	5,020mm
- Width	1,150mm
- Height	1,990mm
- Sweeping width (Standard 2 brooms)	2,300mm
- Sweeping width (3rd broom)	2,600mm
- Turning Circle	6,650mm

Weights:

- Empty weight (TARE)	2,300kg
- Payload	1,200kg
- Gross vehicle weight (GVM)	3,500kg

Performance

- Working speed	0-18 km/h
- Transit speed	0-40 km/h

Engine:

- VW TDI 2.0 - 475NE EURO V Diesel Engine
- 75 kW / 100 HP

MINIMAL DIMENSIONS



- Volume	2m ³
- Tipping height	1,450mm
- Emptying width	990mm
- Tipping angle	50°

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

Water-Management-System:

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

Waste absorption:

- 800mm Suction mouth at full width between the brushes

URBAN – SWEEPER S2

Technical Data:

- Articulated steering with oscillating suspension between front and rear frame for safe ascending and descending sidewalks
- Fully progressive 2 speed automatic hydrostatic transmission acting on front wheels, with responsive and progressive “anti-lock” braking behavior
- Suspension on front and rear axle
- Hydraulic drum brakes on front and rear wheels
- Cable-operated parking brake acts on front wheels

Brush System:

- Brushes: 800mm diameter, front mounted with steel/poly bristles
- Individually hydraulic actuated arms including forward impact shock absorption and side impact hydraulic protection
- Each brush is equipped with adjustable water valves

Options:

- Air-conditioning
- 3rd front broom
- Weed broom
- Automatic central lubrication system
- Rear view camera / Suction mouth camera
- Wide tires 285/50 R15 (245/60 R15)
- Electric, in-cab brush inclination adjustment
- On-board pressure washer with 7m hose
- 2 under cab lateral nozzles (Pressure washer option pre-requisite)
- Swivel Vacuum Wanderhose Ø 125mm
- Tool set
- Spare Wheel

Panoramic Cabin

- Overload indicator
- Wide angle rear-view mirror
- Cabin door dead-locks
- Meets highest security standards
- Soundproofed
- Excellent all-round visibility of all working areas
- Floor-window with view of suction mouth
- Walk through cab for entering on both sides for maximum comfort and security
- Suspended driver seat rigid 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
- Interior cabin lightening
- Heated rear-view mirrors
- Knock down rotating beacon
- Radio/MP3

Operating:

- Central sweeping control console easily operated with a single hand
- Vpad colour touch screen to monitor engine and working parameters, incl. warning lights with acoustic support
- Automatic reverse warning system (with “Silent-Night-Switch”)
- One Touch toggle between transit mode and last saved work mode settings.
- Foot pressure-switch to control broom contact pressure
- Cruise Control

Subject to technical modifications without prior notice. 02/2015

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