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Straliq CityJet

Street washer



The Straliq CityJet is a powerful spraying machine for efficient cleaning of dirt from roads, pavements and squares in busy urban areas. Thanks to the machine's easy handling and ability to work automatically with recorded GPS pre-settings, the Straliq CityJet is very safe during operation as the driver can focus fully on the road.

Highlights

- **Powerful** spraying machine
- **Separately adjustable nozzles** to remove dirt
- **Environmentally friendly and economical operation**
- **Low noise**
- Pressure range: **5-20 bar**, three levels: **Eco, Normal, Turbo**

Your benefits

- The **compact and modular design** of the water tanks makes it easy to adapt the street washer to the carrier vehicle.
- **Route Assistant** with automatic adjustment of the washing devices for stress-free and safe working.
- **Low tank design** through maximum utilisation of the vehicle width.

Performance features

Washing technology

The Straliq CityJet cleans surfaces with water and high pressure, removing even the most stubborn dirt. In particularly dry climates, it can also be used for simple and quick dust removal.

Dosage and distribution system

The beating heart of the dosing system is a centrifugal pump with a capacity of 330 litres per minute which pumps water from the tanks to the nozzles. Mounted at the front of the vehicle is a stainless steel spray bar with flat-jet nozzles which can be adjusted separately to create an optimal spray pattern for every situation. The spray pattern is adjusted by two electric motors, while the spraying width can be varied between three and 11 metres. In addition, a spray lance with 15 metre hose is mounted in the pump unit compartment.



Water tanks

The Straliq CityJet is equipped with a 7,500-12,500 litre water tank system consisting of UV and impact-resistant polyethylene tanks which, due to their compact and modular design, can be easily adapted to the carrier vehicle. The low construction of the tanks ensures a low centre of gravity and good conductivity of the entire unit.

Ergonomics and comfort

The Straliq CityJet can be operated conveniently from the driver's cab using the ES control panel. Easy-grip click-turn knobs and illuminated push buttons ensure that the driver can concentrate on the traffic and road conditions during his work without distraction.



Drive

The Straliq CityJet is powered by the hydraulic system of the carrier vehicle. A mechanical E-PTO drive from an electric truck can also be connected on request, creating a very quiet machine that is ideal for use in urban traffic.

Wide range of options

- Joystick control via two joysticks
- Roof boom with hand-held spray lance
- Liquid level indicator on operating panel
- 2x rear flashing LED warning lamps
- Red-white high visibility marking



Related products

CityJet 3030

Street washer



CityJet 6000

Street washer



Technical data

	Straliq CityJet 7500	Straliq CityJet 10000	Straliq CityJet 12500
Water system			
Fresh water volume	7,500 l	10,000 l	12,500 l
Water pressure	5 - 20 bar	5 - 20 bar	5 - 20 bar
Cleaning width	3,000 - 11,000 mm	3,000 - 11,000 mm	3,000 - 11,000 mm
Speed			
Transport speed max.	20 km/h	20 km/h	20 km/h
Dimensions			
Length without washing bar	3,080 mm	4,040 mm	5,000 mm
Length with washing bar	3,290 mm	4,250 mm	5,210 mm
Width without washing bar	1,990 mm	1,990 mm	1,990 mm
Width with washing bar	2,165 mm	2,165 mm	2,165 mm
Height with roof mounted beam	1,800 mm	1,800 mm	1,800 mm
Weights			
Empty weight of the basic machine approx.	1,490 kg	1,690 kg	1,890 kg



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