

OSC 5000



OIL SPILLAGE CLEANER



The OSC 5000 (4 x 4 chassis, both axles steerable) can be used for cleaning of large areas with cold or hot high-pressure water and a powerful suction device.



AVERAGE CLEANING RESULTS:

Cleaning of large areas	Ø 2,000 m ² /h
Oil Spillage Removal	Ø 1,200 m ² /h

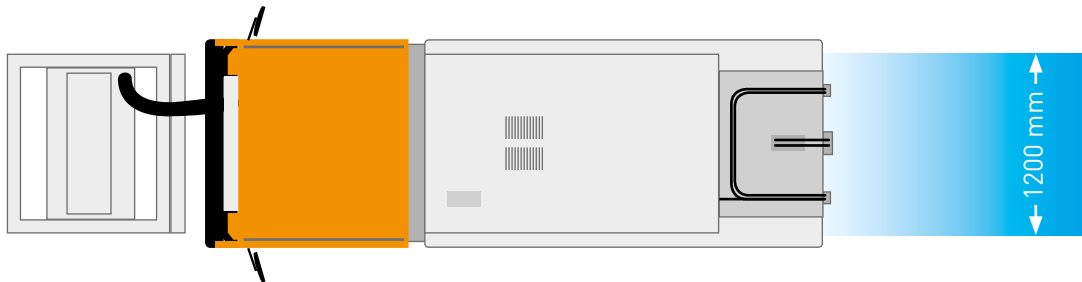
TECHNICAL DATA

Controls and settings from driver's cabin

- Monitor for 1 or 2 cameras (optional)
- RPM counter for the rotating speed of the cleaners
- Pressure gauge for the working pressure
- Joystick for forward and reverse movement
- Setting of suction operation
- Setting of working pressure (0-250 bar)
- ON / OFF heater

OPTIONS

- Working lights (for operations at night) in front and at the rear side
- Reverse camera (colour) and monitor
- Injector for cleaning chemicals
- Hand gun with hose reel and 15 m hose
- Air condition for driver's cabin



Lifted front cleaner



OSC 5000 on a demonstration in a park in Doha, Qatar 2016



When the tailgate is opened the waste water tank can be cleaned easily.

TECHNICAL PARAMETERS

CHASSIS

LADOG, 4x4, 84 kW engine, wheelbase 2,600 mm, 4 wheels steerable with hydrostatic gear and all needed PTO's

HIGH-PRESSURE PUMP

P max 250 bar (optional 300 bar)
Q max 38 l/min

SPEED DURING OPERATION

3 to 80 m/min, stepless adjustable

MAX. WORKING WIDTH

1,200 mm

SUCTION / AIR BLOWER

19 kW

ROTATION OF NOZZLES

0-1,400 RPM, stepless adjustable

TANK VOLUME

Fresh water 1,000 l – stainless steel, waste water 1,500 l – stainless steel

The removal of oil spillage and any kind of dirt and sludge on surfaces become more and more important. A huge market is the cleaning of the parking areas for aircrafts at airports. Grease, oil and fuel attack the surface (mostly concrete) and if these areas are not cleaned periodically, the surface has a re-

duced lifetime and the costs for the airport operators increase (Surface has to be renewed periodically).

The OSC 5000 can also be efficiently used to clean pedestrian paths in an environmental friendly way and very economically.

