

City Com

A new concept for restricted access areas

Rioned

Setting the standard

- Designed for narrow city street access
- Lowered versions for height restricted areas such as car parks
- Compact build and low weight
- Improved road handling
- Pivoting hose reel and control box
- Quality components



High pressure skid
mounted jetting units



CityCom



The Rioned CityCom is the latest concept of a compact suction and high pressure combination unit built on a Nissan Cabstar which is especially developed for city streets and low height access area.

Lowered versions (option)

The standard version of the CityCom has a height of 2,12 m. With adaptation of the Nissan Cabstar the machine can be lowered in order to enter parking garages.

1,95 m
by lowering
the cabin of
the chassis



1,85 m
by lowering the
cabin of the chassis
and modifying the
suspension

Compact build and low weight

The construction method and use of different materials gives a compact, stable and lighter machine.

Due to its compactness the CityCom can get access into small streets where large combination trucks are unable to gain entry. The low weight ensures a maximum of water and tools to be transported within the total payload weight.

Improved Road handling

The CityCom can carry more water without compromising on space and weight due to the Rioned Compact System water tanks®, making the handling of the vehicle smoother.

Pivoting hose reel and control box

The pivoting high pressure hose reel ensures an optimal and ergonomic ease of operation. The hose reel is supplied with a new hose guidance system and swings out at 180° direction. The control box always moves with the hose reel at the perfect working height.

Quality components

The CityCom is available in various pressure and flow capacities and with several options. The machine is equipped as standard with quality components such as:

- Reliable Speck/Rioned high pressure pumps
- Powerful Mannesmann vacuum pumps
- Corrosion-proof waste water tank
- Hydraulic high pressure hose reel
- Aluminium toolboxes



Technical details

Chassis	Nissan Cabstar 3,5 tons or 4,5 tons
Wheelbase	2.500 mm
Tanks	700 l waste water and 600 l clean water (3,5 tons) 1.300 l waste water and 600 l clean water (4,5 tons)
Driven Capacity	PTO by means of hydraulic drive 250 bar / 60 lpm – 200 bar / 72 lpm – 150 bar / 75 lpm – 150 bar / 85 lpm 3.750 psi / 13 gpm – 3.000 psi / 16 gpm – 2.250 psi / 17 gpm – 2.250 psi / 19 gpm
Vacuüm Outfit	Mannesmann SLS34V or SLS54V (5.000 lpm) 180° pivoting high pressure hose reel with hydraulic drive and 80 m high pressure hose NW 13, Control box with ignition key and control lights, 2 jet nozzles and 2 suction hoses 2,5 m, large toolbox at each side of the unit, run dry protection.
Options	Adaption of Nissan Cabstar to enter parking garages. Riomote® 9 channel radio remote control. Manual supply hose reel with 35 m supply hose. Riopulse® pulsator system (option: remote operation). Working and emergency lights.

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