

UniCom, basic version



Max 300 mm



Optional



1000 / 500 litres



3.5 / 4.5 / 5.5 T

UniCom, standard version



Max 450 mm



7 or 9-channel



1000 / 500 litres



4.5 / 5.5 / 7.5 T

COMBINATION UNIT

UNICOM

COMPACT AND LIGHTWEIGHT, SUITABLE FOR ALMOST EVERY COMMERCIAL VEHICLE

COMPLETELY CUSTOM MADE

Its contemporary design makes this machine a real jack-of-all-trades, perfectly suited for all kinds of high pressure and suction cleaning work in city centres, parking garages and other difficult-to-reach places. House connections, sewers, grease traps and street wells can be efficiently unblocked and cleaned with the UniCom. You can have this modular UniCom combination unit completely customised with any of the available options, based on the specifications and options you require.

ONTO, IN OR BEHIND THE VEHICLE

The design of the UniCom makes it easy to install on 3.5 T and 4.5 T chassis cabs such as the Nissan Cabstar, Renault Maxity, VW Crafter, Mercedes Sprinter or Iveco Daily. Depending on the type/brand of commercial vehicle and the weight distribution of the tank, it is possible to drive a vehicle fitted with this UniCom combination with a category B Dutch driving licence. The UniCom can also be mounted on a trailer or in an enclosed service van. Thanks to its limited size, the UniCom moves nimbly through busy city traffic.

MANY POSSIBILITIES

The UniCom has a 1500 litres tank with a 1000-litres waste- and 500-litres clean water compartment or in a different configuration if required. The UniCom can be equipped with many options and accessories: from a radio remote control system to a hydraulically-operated suction hose reel; the choice is yours.

You can opt for a basic version with petrol engine and a simple canopy over the engine and pump compartment or a standard version with powerful diesel engine and completely enclosed engine- and pump compartment. All components are easily accessible for maintenance. The tank is galvanised, but it can also be spray-painted in any desired company colour.

COMPLETE PACKAGE

Whatever version you choose, the UniCom is ready to get the job done in a professional manner. A reliable petrol or diesel engine in combination with a top quality high pressure and suction pump. The rear hatch swings all the way open to enable you to empty and clean it. The slanted discharge partition ensures that little or no waste remains behind.

Two suction hoses, including couplings, 60 m x NW 13 high pressure hose and two jet nozzles make the package complete.



Basic model UniCom with suction reel



Standard model with ample storage space

- 270° pivoting high pressure hose reel
- Suitable for all types of vehicle
- High-performance engine
- 1.500 litres tank partitioned according to your requirements

TECHNICAL SPECIFICATIONS		
	Basic version	Standard version
Tank	1.500 litres (500 litres clean, 1.000 litres waste water tank, other division possible) Galvanized or painted steel	1.500 litres (500 litres clean, 1.000 litres waste water tank, other division possible) Galvanized or painted steel
High pressure pump Rioned/Speck	140 bar / 60 lpm 2200 psi / 13 gpm	140 bar / 60 lpm 2000 psi / 13 gpm 200 bar / 45 lpm 3000 psi / 10 gpm
Vacuum pump	MEC 5000 (5.000 lpm / 300 m ³ /hour)	GD SLS54V (5.400 lpm / 325 m ³ /hour)
Engine	Honda 24 HP petrol	Kubota D1105 25 HP diesel
Cover engine and pumps	Cover, fully enclosed engine/pump compartment optionally available	Fully enclosed engine/pump compartment
Storage	Storage for hoses underneath the tank	Tool boxes at both sides of the tank
High pressure hose reel	Pivoting, manually driven with 60 metres high pressure hose NW 13	Pivoting, hydraulically driven with 60 metres high pressure hose
Supply hose reel	Optional	Supplied with 35 metres NW 19 supply hose
Suction hose reel	Optional	Manually or hydraulically driven hose reel with 25 metres 2,5" suction hose
Remote control	Optional	RioMote 7 or 9 channel radio remote control
Magnetcoupling	Optional	On vacuum pump
Options	Extra drain valve, working light, warning light, suction ventury, anti-freeze system, RioPulse pulsator system	Extra drain valve, working light, warning light, suction ventury, anti-freeze system, RioPulse pulsator system