



Max 300 mm



As from 280 kgs



400 litres



HIGH PRESSURE CLEANING

AQUAJET

SMALL SIZE & BIG PERFORMANCE, SUITABLE FOR ALL COMMERCIAL VEHICLES

The AquaJet is suitable for unblocking and cleaning of drains and sewers up to 300 mm. Thanks to its very compact design and low weight it fits almost any lightweight van and pick-up such as Toyota Hiace, Mercedes Benz Vito, Volkswagen Transporter, Caddy or Peugeot Partner.

The AquaJet leaves maximum internal loading space for storage of tools and equipment without exceeding the maximum payload of the van. The machine is also easily installed.

VALUE FOR MONEY

The choice of various engines, pumps and water tanks enables Rioned to build the machine to your specification.

The Rioned AquaJet is designed with maintenance in mind, the removable cover allows easy access to the engine and pump for servicing.

GREAT ERGONOMICS

The steel hose reels and control panel are mounted at the optimum working height, giving you ultimate operation comfort.

The AquaJet is available in various configurations and can be enhanced with many options such as RioMote radio remote control, RioPulse pulsator system (jump-jet) and hydraulic hose reel drive.





- Very compact construction
- Low weight
- Choice of different engines, pumps and water tank configurations
- Maintenance friendly
- Fits into almost any vehicle



TECHNICAL SPECIFICATIONS				
Operating range	Max 300 mm			
Engine	Honda petrol air cooled (15 kW / 20 hp) or Honda petrol air cooled (18 kW / 24 hp)			
Pump Rioned/Speck	Honda petrol air cooled (15 kW / 20 hp)			
	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">140 bar / 60 lpm</td> <td style="width: 50%;">2000 psi / 10 gpm</td> </tr> <tr> <td>150 bar / 45 lpm</td> <td>2200 psi / 10 gpm</td> </tr> </table>	140 bar / 60 lpm	2000 psi / 10 gpm	150 bar / 45 lpm
140 bar / 60 lpm	2000 psi / 10 gpm			
150 bar / 45 lpm	2200 psi / 10 gpm			
	Honda petrol air cooled (18 kW / 24 hp)			
	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">150 bar / 55 lpm</td> <td style="width: 50%;">2200 psi / 12 gpm</td> </tr> <tr> <td>190 bar / 45 lpm</td> <td>2800 psi / 10 gpm</td> </tr> </table>	150 bar / 55 lpm	2200 psi / 12 gpm	190 bar / 45 lpm
150 bar / 55 lpm	2200 psi / 12 gpm			
190 bar / 45 lpm	2800 psi / 10 gpm			
Pressure regulator	Type Speck with automatic bypass			
Water tank	400 litres			
Fuel tank	15 litres			
Filling reel	35 metres NW 19			
HP hose	60 metres NW 13 (1/2")			
HP hose reel	Fixed, manual operation			
Weight	As from 280 kgs			
Dimensions (LxWxH)	1100 x 950 x 1095 mm			
Nozzles	2 x 1/2" (1 open, 1 blind)			
Accessories	Spraygun and lance			
Color	Blue cover, black metal frame			
OPTIONS				
Remote control	RioMote 5 channel radio remote control (gas regulation, pump on/off, emergency stop)			
RioPulse Pulsator	Pump adjustment to send water in pulses through the hose			
Pump protection	Run dry protection with overrun possibility			
Anti-freeze tank	30 litres anti-freeze tank mounted to protect HP circuit			
Extra water tanks	2 x 300 litres water tanks instead of 1 x 400 litres 2 x 400 litres water tanks instead of 1 x 400 litres			
Extra hose length	80 metres NW 13 (1/2") MaxFlow hose instead of 60 metres			
Ventury tank filling system	Suction device to fill up the tank with water from natural sources			
Hydraulic drive	Hydraulically driven HP reel			
Mechanic freewheel HP hose reel	RioFree mechanical freewheel at the hose reel for coiling off without any resistance			
Hydrant connection	Supply line with hydrant connection for fast filling of the water tank			