



Max 300 mm



As from 440 kgs



600 litres



HIGH PRESSURE CLEANING

URBANJET

TAKING DRAIN CLEARANCE TO THE NEXT LEVEL

LIGHTWEIGHT

The new light weight UrbanJet is designed to fit most compact 3.5T vans such as the VW Transporter, Ford Transit, Vauxhall Movano, MB Vito or similar sized vans. The new UrbanJet is ideally suited for unblocking of house connections and work in domestic and light commercial areas. The UrbanJet is also available with an industrial, water cooled diesel or petrol engine to service pipes up to 300 mm.

EVERYTHING YOU NEED

The UrbanJet is supplied as a complete package including hydraulically driven high pressure hose reel with 60 metres MaxFlow lightweight jetting hose and filling reel with 35 metres of NW19 hose. The optionally included 5 or 7 channel radio remote control allows single man operation and allows the user to control the pump (on/off) and engine revs and emergency stop.

The run dry function for low water pump protection has an override facility allowing the operator to use the hydraulic system to retrieve the hose from the drain. The UrbanJet is available with several different tank configurations for optimum flexibility.

eCONTROL+ INTERFACE

Despite its affordable price the new UrbanJet is fitted with our award winning eControl+ user interface with LCD display. It includes many useful features and provides a full machine status at a glance. The eControl+ system also provides the user with machine error information for quick fault diagnostics.





- Lightweight to fit most popular and compact 3.5t + vehicles
- eControl+ control panel with machine status indicators
- Hydraulically driven high pressure hose reel as standard
- Optionally equipped with radio remote control for single man operation

TECHNICAL SPECIFICATIONS

Operating range	Max 300 mm												
Engine	Kubota diesel D1105 (18.5 kW/25 HP) or Kubota petrol industrial WG972 (24 kW/32 HP)												
Pump Rioned/Spec	<table border="1"> <tr> <td>Kubota diesel D1105</td> <td></td> </tr> <tr> <td>200 bar / 45 lpm</td> <td>3000 psi / 10 gpm</td> </tr> <tr> <td>140 bar / 60 lpm</td> <td>2000 psi / 13 gpm</td> </tr> <tr> <td colspan="2">Kubota petrol industrial WG972</td> </tr> <tr> <td>200 bar / 55 lpm</td> <td>3000 psi / 12 gpm</td> </tr> <tr> <td>140 bar / 70 lpm</td> <td>2000 psi / 15 gpm</td> </tr> </table>	Kubota diesel D1105		200 bar / 45 lpm	3000 psi / 10 gpm	140 bar / 60 lpm	2000 psi / 13 gpm	Kubota petrol industrial WG972		200 bar / 55 lpm	3000 psi / 12 gpm	140 bar / 70 lpm	2000 psi / 15 gpm
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Pump protection	Run dry protection with overrun possibility												
Pressure regulator	Type Speck with automatic bypass												
Water tank	2 x 300 litres (600 litres total)												
Fuel tank	30 litres												
Filling reel	35 metres filling hose												
HP hose	60 metres NW13 (1/2")												
HP hose reel	Fixed hose reel, hydraulically operated												
Control	Rioned eControl+ with LCD display, warning lights, hour counter and service interval warning												
Weight	As from 440 kgs												
Dimensions (LxWxH)	1305 x 1240 x 1195 mm												
Nozzles	2 x 1/2" (1 open, 1 blind)												
Color	Blue covers, black metal frame												

OPTIONS

Remote control	RioMote 5 or 7 channel radio remote control (gas regulation, pump on/off, emergency stop)
RioPulse Pulsator	Pump adjustment to send water in pulses through the hose
Anti-freeze tank	30 litres anti-freeze tank mounted to protect HP circuit. Drain valve mounted on heat exchanger
Extra water tanks	2x 400 or 4x 300 litres water tanks instead of 2 x 300 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
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
Accessories	Spraygun and lance



RioMote radio remote control optionally available



Compact built, leaving space for camera and tools