

15-Cube Hi-Vol Combination Unit

Tank

Volume:	15,000 litres with movable partition
Locking bolts:	3 sets (pneumatic)
Ball valves:	6" top and bottom suction (pneumatic) Full automatic end cover (hydraulic)

Water

High-pressure pump:	Uraca KD 716 or URACA P3 45
Capacity:	333 lt/min at 170 bar or 471 lt/min at 150 bar
Hose reel:	One hydraulic hose reel with 200m 1" or 200m 1 ¼" TP jetting hose One hydraulic hose reel with 50m ¾" and 60m ½" jetting hose

Vacuum

Vacuum pump:	Kaiser KWP3100
Capacity:	31,000 lt/min (60% vacuum)
Piping:	6"
Suction boom:	Jurop DN150 with hydraulic lift and telescopic arm with 180° rotation
Secondary Vacuum pump:	Wittig SLS 54 (To move piston and allow deep suction)
Capacity:	5,400 lt/min at 0.5 bar positive pressure (60% vacuum)

Accessories

Lights (LED)	5 work lamps, 2 flash lights, 1 flashbar and 6 side lights with reflectors
Cabinets:	2 x Stainless steel double cabinets on the left hand side rear
Additional accessories:	Stainless steel hose shelves on each side with toolbox at rear end
Handywash:	Handywash unit on near side

Chassis

Chassis type:	Scania P500 CP20N 8x2*6 chassis, sleeper cab
Chassis spec:	Opticruise gearbox, rear air suspension, climate control air con, SatNav, reverse camera, remote central locking, roof mounted light-bar on cab.
Gross vehicle weight:	32,000kg

Upgrades

Revive upgrades over OEM:	Revive Siemens operating system (fully rewired) All mounting and support brackets are reinforced All control panels and slops tray upgraded to heavy duty stainless steel All storage boxes replaced with heavy duty stainless steel units Upgraded to a 20-function remote control system Hydraulic system enhanced to reduce RPM and improve efficiency
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