## HYDRO VACUUM EXCAVATION HERCULES SERIES DC JETTER COMBO UNIT 6300L - 1500

**VALUE TECHNOLOGY INNOVATION** 



With the addition of the High Pressure DC Jetter Combo system to the already uncompromised power and performance of the HERCULES takes this to next level performance. You can high pressure flush, clear and clean drains and pipes removing from site any collected debris, roots, obstructions and water with high volume vacuum extraction.



VAC TRUCK INDUSTRIES sales@vtindustries.com.au 1800 70 33 76

# **SPECIFICATIONS**

CUSTOM BUILT ON CAB CHASSIS OF YOUR CHOICE HIGH PRESSURE DC JETTER COMBO AVAILABLE IN SEVERAL MODELS



### WATER TANK & SYSTEM

- 2,800L capacity water tanks combined
- Baffled water tanks for safety and stability
- 2" stainless steel water fill system with isolation taps
- Water level indicators on both tanks
- Available in two power options
- 122L/m or 267L/m Water pump (2300 psi) pump with pressure relief and safety valves
- Jurop hydraulic swivelling stainless steel jetter hose reel mounted on rear door with up to 180m of ¾" or 1" jetter hose

### HYDRAULIC SYSTEM

- PTO & split shaft combined
- Danfos PVG32 proportional control valve
- 170ltr oil tank with twin coolers
- All cylinders fitted with over centre valves

#### **6"BOOM ASSEMBLY**

- Full hydraulic boom assembly and drive with lodar radio remote control (galvanised)
- 270 degree slew capability with integrated slew stops
- Plug in boom pendant for override of boom functions
- Dual LED work lights on boom nose section for increased visibility & safety



#### **SPOIL TANK & BLOWER**

- 6,300L Spoil tank capacity (10mm thickness) designed, engineered, manufactured to AS1210
- Jurop style locking system for spoil tank door
- Jurop PVT 400 air inducted High Mercury Blower
  1500cfm , capable of 28" Hg
- Jurop 4-way valve pneumatic
- Butterfly travel and relief valves fitted for safety and compliance
  - Day and night option for blower operation



### GENERAL

- Unique VTI Full length passenger side aluminium hose tray storage – with tie down points & straps for load containment
- Unique VTI Driver side storage box for tooling & equipment with integrated 3 lance holder box
- Side intrusion bars with high visibility reflective tape
- Starter motor & battery isolation switches with lock out facility
- E-stop emergency stops fitted in key positions around the truck
- Multiple rotating amber lights fitted at front & rear of truck & vacuum plant
- LED work lights fitted to truck, spoil tank & boom
- Interlocks & warning alarms fitted to park brake, spoil tank & boom
- 9Kg fire extinguisher with mounting bracket & notification decal
- Full mine site compliant dafety decals
- Angled base on cyclone & baghouse for easy wash out
- Raised tank safety support prop

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