



Vac Truck Rentals

1800 703 732 | admin@vactruckrentals.com.au | vactruckrentals.com.au

6000L TECHNICAL SPECIFICATIONS

CAB CHASSIS

ISUZU FVZ 260–300 6X 4 TURBO DIESEL 6SPD AUTO

- Engine: 7790 cc, Turbo Diesel 6 cylinder, Euro 5 Emissions
- Power: 221/kW @ 2,400 rpm; Torque: 981 Nm @1,450 rpm
- Transmission: Allison 3500 Series Auto
- Driver & Passenger Airbags,
- Anti-lock Braking System (ABS), Cross Locks, Leaf Spring Suspension
- Sat Nav and Cruise Control
- Isuzu canvas seat covers
- Genuine Isuzu rubber floor mats
- Genuine Isuzu reverse camera
- 400ltr Fuel Tank
- Front under run protection system (FUPS) – increase front axle loading to 6500kg
- 5300mm Wheelbase
- Approx TARE – 13,200kg (with vac unit fitted)
- GVM: 22,500kg

VAC TRUCK INDUSTRIES 6000L VACUUM UNIT

Spoil Tank Details

- 6300L Spoil tank capacity
- Spoil tank AS1210 designed & built – 10mm thickness
- Jurop style locking system for spoil tank door
- Spoil tank door - 6' inlet (suction) and 6' outlet (drain) both with BSP brass gate valves

Water Tank Details

- 2800L capacity – water tanks combined
- Water tanks baffled
- 2' stainless steel water fill system with isolation taps
- Water Level sight indicators on both tanks

Blower Details

- Jurop Helix 400 air inducted – 1500cfm (20' Hg @75%)
- Jurop 4 way valve - pneumatic
- Butterfly travel and relief valves fitted for safety and compliance
- Day and night option for blower operation

Hydraulic System

- Dual PTOs with piston pumps
- Danfos PVG32 proportional control valve
- 170ltr Oil tank with twin oil coolers
- All cylinders fitted with over center valves

Water System Details

- Comet TW8036 water pump – 32l/m at 3600psi
- Water pump hydraulic driven
- 2' Banjo 'Y' strainer filter
- 25m 3/8 high pressure water hose with quick release fittings
- Lances - 1500mm, 2100mm and flexi
- Suttner 0.90 nozzles on lances

6' Boom Assembly

- Full hydraulic boom assembly and drive with radio remote control. (Galvanised)
- 270 degree slew capability with integrated slew stops
- 5' boom suction hose option
- Plug in boom pendant control for override of boom functions

Electrical & Communication System

- 2 x 16 button radio remotes with system shut down functionality
- Stainless steel control box
- Emergency stops fitted in key position on tray
- Rotating light and work lights fitted to spoil tank at the rear
- Truck roof bar with (2) rotating lights and works lights each side LED tail lights and reverse squawker
- 40 Channel UHF radio
- Starter & battery isolation switches with lock out facility
- Driver's door open / park brake not applied audible alarm & light
- Spoil tank raised audible alarm & light
- Quality deutsch plugs utilised for all electrical wiring connections

Safety Equipment

- First aid trauma kit with location decal
- Set of (3) reflective breakdown warning triangles
- (2) x Heavy duty rubber wheel chocks
- Oil spill kit with location decal
- Wheel nut tension indicators (adjustable) – full set

General

- 9 x washable baghouse filters (with rubber molded head)
- Access ladder fitted to safely access filters
- 9kg fire extinguisher with mounting bracket and notification decal
- 20m x 4' tigerflex vacuum hose with travis fittings
- Passenger side hose tray to accommodate up to 30m of vacuum hose
- Side intrusion protection with hi visibility reflective tape
- Tooling & equipment storage boxes – head board, passenger and driver side options.
- Operational & maintenance manuals and risk assessment supplied