

## DD-6 SAFE High Volume Pump

[Sound Attenuated Fully Enclosed]

### Engine Specifications:

Make/Model	HATZ 1D81Z 10.05 HP@2000 rpm
Engine Displacement	0.666 litres (40.70 Cubic inches)
Engine Type	One Cylinder, Air-Cooled, Diesel
Standard Equipment	Instrument Control Panel w/Hour Meter
Safety Shutdowns	Low Oil Pressure
DBA Sound	63 Db



### Pump Specifications:

Pump Casing	A-36 Steel
Pump Capacity	2271LPM @ 152M
Solid Handling	107.95 mm (4.25 inch)
Suction & Discharge Value Seats	Stainless Steel, 10mm Plate
Flapper Valves	Weighted, Full-Flow Reinforced Rubber
Axle Type	2500kg Torflex
Wheels & Tires	15 inch P225/75R15 Radial Tires
Max CFM	80-90

Max Operating Temperature	48.88° C / 120° F
Max Suction Lift	8.54m (28 Feet)
Max Operating Speed	65-70 RPM (Gearbox) 2000 RPM (Engine)
Max Pressure Max Working Pressure	100 PSI 59 PSI or 130 TDH
Max Operating Time	216 Hours (9 Days)
Fuel Consumption	22.7-26.5 Litres/Day
Continuous Run Time	24 hours

Order at [info@rapidex.co.nz](mailto:info@rapidex.co.nz)  
or Contact Rapidex at 09 390 0022

### Frame Specifications:

Fuel Capacity	246.05L (71.0 U. S. Gallons)
Lifting Bale	Heavy Duty Single Point
Tie Downs	(4) Heavy Duty D-Rings
Height	171.45 cm (67.5 inches)
Width	175.26 cm (69 inches)
Length	317.50 cm (125 inches)
Weight	1338.10 kg DRY (2950 lbs)



### Standard Features Include:

- Heavy Duty Steel Enclosure
- Camlock Hose Fittings
- Large Fuel Filtration
- Lockable Fuel Cap
- Fuel Gauge
- Heavy Duty Lifting Bale
- 5,000 lbs Front Jackstand
- Powder-Coated Frame
- DOT Trailer Lights
- Sound Attenuated for Urban Use
- Heat Resistant Insulation

### Optional Features Include:

- Highway Fenders
- Skid Mounted
- AUTO Start Control Panel
- GPS Telematics

