

PUMP SPECIFICATIONS

Flow (Max)	55 l/s
Head (Max)	170m
Nominal Duty	30 l/s @ 150 mtrs
Pump Model	RA-RC 125x80-400 (438)
Pump Speed	2100 rpm
Pump Inlet/outlet	125mm (5") x 80mm (3")
Pipework Size	150mm (6") x 100mm (4")
Solids Handling	Clear Liquid

RECOMMENDED ENGINES

Make	Model
Perkins	1106D-E44TA
Caterpillar	C4.4 TA 106kW
Cummins	QSB3.8
Deutz	BF4M1013E

SKID SPECS AND DIMENSIONS*

Skid Base Model	M600 (Mining Series)
Fuel Tank Capacity	600 Litres
Overall Dimensions (mm)	L2800 x W1145 x H2070

MINING PACKAGE INCLUSIONS

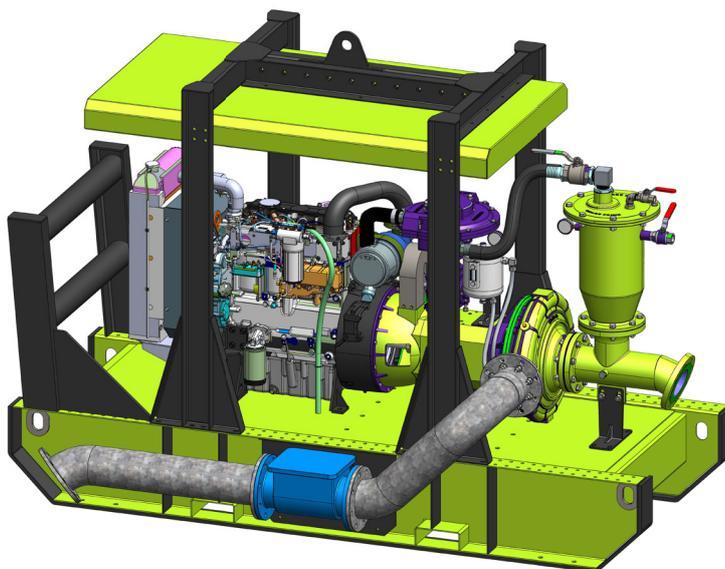
- Heavy duty baffled fuel tank skid base
- Lifting frame & roof - Adjustable lifting point
- Forklift accessible pockets
- Shun/Bull bar and skid wear plates
- Suction and discharge pipework
- Auto self-priming System (Vacuum Diaphragm)
- Engine control & protection system
- External emergency stop button
- Lockable fuel cap
- Check valve & isolation valve (discharge piping)
- Lockable steel battery enclosure
- Fire extinguisher
- Amber strobe light

OPTIONAL EXTRAS

- Remote start / stop
- Telemetry systems
- Battery isolator
- Additional external emergency stops (both sides)
- Solar panel and trickle charger
- LED work lights / flashing lights
- Wiggins style quick fill system
- Flowmeter

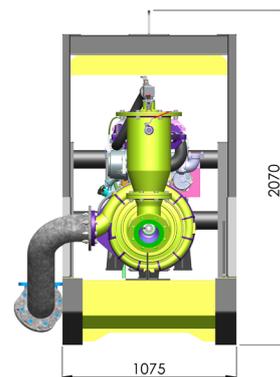
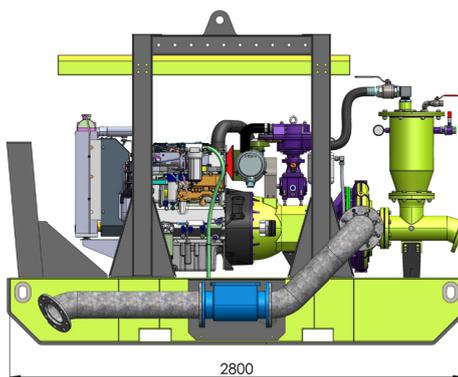
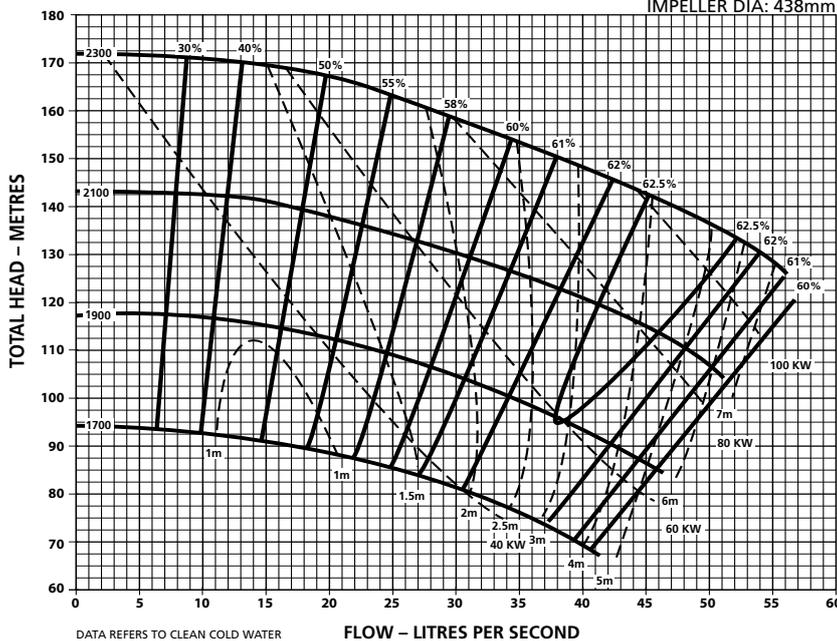
OTHER CONFIGURATIONS

- Trailer mounted (open)
- Trailer mounted canopy
- Sound attenuated (Acoustic Canopy)
- Pontoon mounted
- Custom design options available



BUILT TO BE TOUGH

SPEED: 1700-2300 R.P.M
IMPELLER DIA: 438mm



** Pumpset & pipework drawing shown above are for indicative purpose only. Contact Remko for dimensional as-built drawings & dimensions.

* Guide only. Technical specifications may vary with the pumpset configuration and details subject to change without notice.