

Features

- Huge 4,200 litres per minute flow with 6" suction and discharge multi-position ports
- Self priming from a depth of 7m
- Max head 35 metres
- Reliable, low maintenance, 24.8HP Kubota water cooled, three cylinder diesel engine with electric start (battery not included)
- Built in safety shutdown for low oil pressure and high water temperature.
- **Emergency stop button**
- Abrasion-resistant, oil lubricated tungsten/carbide seal system
- Easy removable, cast iron dual passage volute
- Abrasion resistant cast ductile iron, open/multi-vane impeller
- Easy clean-out port can be removed in seconds
- Heavy duty skid with lifting bar. Site trailer or registerable road trailer option also available
- 60 litre fuel tank incorporated in base of skid
- Metal strainer included to prevent entry of oversized solids
- Pump mechanical seal and pump bearings feature accessible sight glass to check oil levels
- All pump hardware is corrosion resistant and all interior water passages are obstruction free

Engineered to meet the requirements of professional contractors, rugged and dependable, these diesel powered trash pumps are ideal for de-watering applications with high solid content.

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Applications:

- De-watering
- Tailing dam pump out
- Public works
- Slurry pumping

Benefits

- Fast de-watering for even large scale jobs
- Quick and easy to set up pump ready for work
- Makes it ideal for de-watering duties even over distance
- Loads of power, readily available parts and service
- Protection for both the operator and the engine
- Extra safety
- Extended seal life, cuts maintenance costs
- For quick priming, minimal clogging and long life
- Abrasion resistant and capable of passing solids up to 40mm in diameter
- Blockages can be cleared without removing connected pipes and without special tools
- Simplifies transportation on site
- Running time of approximately 10 hours
- Prevents clogging and subsequent maintenance
- Enables guick checks to ensure lubricant levels correct
- Extends pump life

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Construction: Dimensions:

Front case 30 grey iron Impeller SG cast iron Volute SG cast iron Back plate 30 grey iron

Mechanical seal Oil lubricated silicon/

tungsten carbide

Outlet 30 grey iron

Casing bolts high tensile steel Yoke bolts high tensile steel

Check valve moulded neoprene with

steel

steel reinforcement

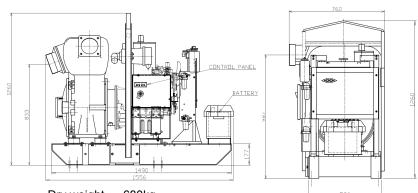
Priming & drain

plugs

Casing, priming &

rubber compound

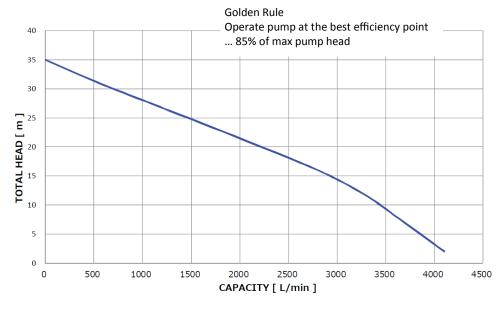
drain plug o-ring



Dry weight ... 680kg

Model	Engine	Туре	Max Head (m)	Max Flow (Ipm)	Suction Port	Discharge Port	Self primes to (m)	Solids to mm	RPM
QP-60TD/D1105	Kubota D1105	24.8HP Diesel Electric Start	35	4,200	6" (150mm)	6" (150mm)	7	40	3000

Performance Curve





Road registrable trailer option available

Due to our program of continuous product development the manufacturer reserves the right to alter specifications without notice.