



AUSSIE QUIK PRIME DIESEL DRIVE TRASH PUMPS

Rugged trash pumps in 2", 3" and 4" with flows to 1800 litres per minute, heads to 27 metres and suction lift to 7.6 metres.

Aussie QP Yanmar powered trash pumps feature unique mechanical seals that outlast conventional seals by up to six times.

Features

- Five year pump warranty
- Big non clog open style impeller
- High SG grade cast iron impeller volute
- Front mounted clean out port
- Super robust aluminium body
- Full carry frame
- Yanmar or Kubota diesel engines (two year engine warranty)
- Coupling and strainer kit included as standard options
- Honda petrol drive options available (see separate spec sheet)

A big front mounted cleanout port enables pumps to be purged of debris without disconnecting pipe work.

The high SG, cast iron, non clog style, open impeller and volute system is designed to pump solids and resist wear.

Benefits

- » Great quality ... use with confidence
- » Pumps solids in suspension
- » Resists wear and abrasion
- » Makes pump chamber clearance easy, no dismantling of pump body or pipe work
- » Corrosion resistant, long life
- » Protects pump, facilitates transport on site
- » Tried and proven with established service networks throughout the world
- » Prevents oversized material entering pump
- » Convenience and cost savings



QP301T/L70E



Applications:

- Construction site dewatering
- Waste water handling
- Effluent pump out
- Livestock waste water disposal
- Solid laden mine waste pump out

Frame Options:

- Standard
- **Site Boss** configuration ... Super robust gal frame with integrated lifting bar (see page 3)
- **Mine Boss** configuration ... additional safety features for use in mining applications (see page 3)

Specifications

| Model | Engine Brand | Engine model | HP | Max Head (m) | Max Flow (lpm) | Suction port | Discharge port | Self primes to (m) | Max solid size |
|--------|--------------|------------------|---------|--------------|----------------|--------------|----------------|--------------------|----------------|
| QP203T | Yanmar | L48 or L48E | 4.8 | 27 | 600 | 2" | 2" | 7.3 | 0.75" |
| QP300T | Yanmar | L48 or L48E | 4.8 | 27 | 850 | 3" | 3" | 7.4 | 0.75" |
| QP301T | Yanmar | L70, L70E, L100E | 7.0, 10 | 24 | 1150 | 3" | 3" | 7.5 | 1" |
| QP40T | Yanmar | L100E | 10 | 24 | 1800 | 4" | 4" | 7.6 | 1.5" |

NOTE: Aussie stock codes for QP pumps are determined by using the pump & engine model, for example QP301T/L70E is the 7HP Yanmar, electric start version of the QP301T

Five Year Warranty:

Aussie Quik Prime pumps carry a unique pump end **five year warranty**. The products are guaranteed to be free of faulty workmanship or material for a period of five years after the date of sale to the end user.

Only **top quality genuine** brand engines by reputable manufacturers are used. A **2 year Yanmar engine** warranty applies, administered by the Yanmar international service network.



QP203T L48

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

Aussie Pumps

Reliable Products ... Reliable People

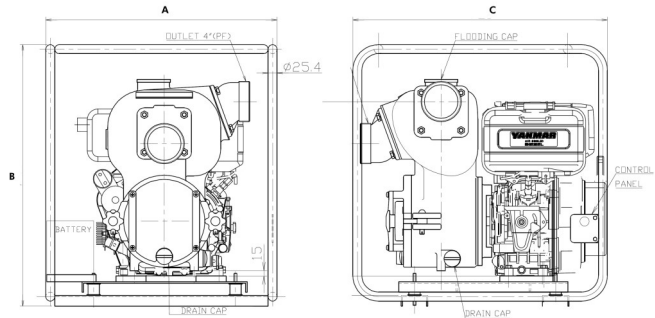


AUSSIE QUIK PRIME DIESEL DRIVE TRASH PUMPS

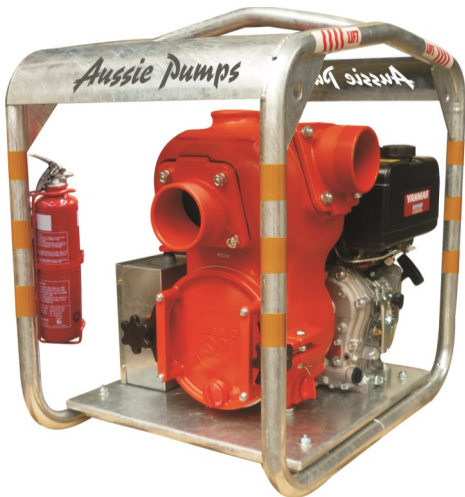
Construction:

| | |
|--------------------------------------|----------------------------------------------|
| Front case | Marine grade aluminium |
| Volute | High SG grade cast iron |
| Back plate | Marine grade aluminium |
| Mechanical seal | Silicon carbide |
| Outlet | Marine grade aluminium |
| Casing bolts | Zinc plated steel |
| Check valve | Nitrile rubber |
| Priming & drain plugs | Polycarbonate |
| Casing, priming & drain plug o-rings | Nitrile rubber |
| Finish | Brushed aluminium (except QP40T) |
| Impeller | High SG grade cast iron, non clog, open type |

Dimensions:



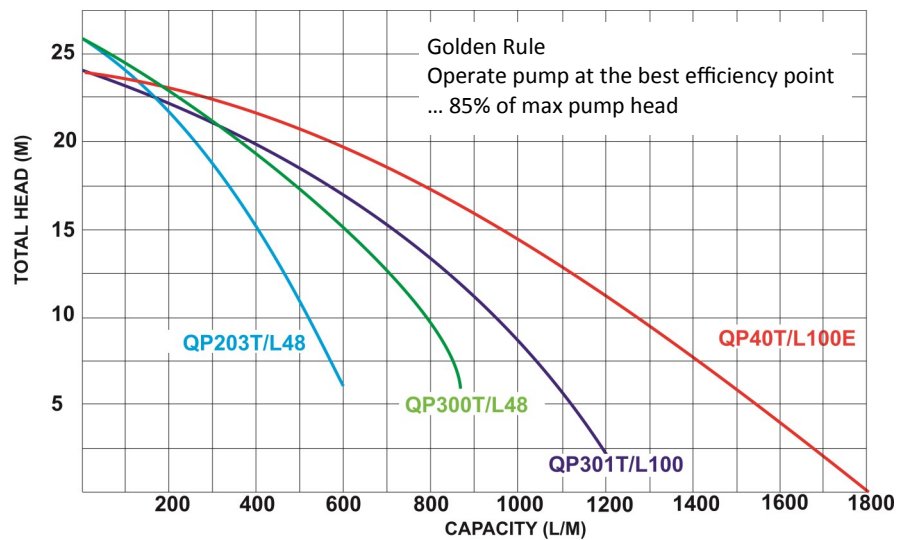
| Model | Engine | A Width (mm) | B Height (mm) | C Length (mm) | Weight (kg) |
|----------------|--------|--------------|---------------|---------------|-------------|
| QP203T recoil | L48 | 420 | 681 | 630 | 65 |
| e/start | L48E | 544 | 681 | 630 | 75 |
| QP300T recoil | L48 | 420 | 681 | 630 | 65 |
| e/start | L48E | 544 | 681 | 630 | 75 |
| QP301T e/start | L100E | 618 | 661 | 735 | 90 |
| QP40T e/start | L100E | 655 | 740 | 721 | 115 |



QP40T MS .. Mine Boss configuration (see page 3)



Performance Curve:



Standard Accessories:

- Coupling kit & strainer
- Full frame

Optional Accessories:

- Heavy duty suction hose
- Medium pressure lay flat delivery hose
- Camlock couplings
- Hydraulic drive option



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AUSSIE QUIK PRIME DIESEL DRIVE TRASH PUMPS

QP MINE BOSS TRASH PUMPS ... MADE AUSSIE MINE TOUGH

- Yanmar electric start diesel engines with 2 year warranty
- 5 year pump end warranty
- QP trash pump
- Fast self priming from 7.6m
- Replaceable flanged suction port
- 38mm super robust gal frame with lifting bar & anti vibration mounts
- Marine grade aluminium pump body
- FREE coupling & strainer kit
- Trolley mount option

Aussie Mine Boss trash pumps includes following safety features

- Balanced lifting bar
- Emergency stop
- Gel battery
- Lockable battery isolation
- Integrated fire extinguisher
- Hi vis stickers



QP203T MS



| Model | Engine Brand | Engine model | HP | Max Head (m) | Max Flow (lpm) | Suction port | Discharge port | Self primes to (m) | Max solid size | Carton size (mm) lwxhx | Boxed weight kg |
|-----------|--------------|--------------|------|--------------|----------------|--------------|----------------|--------------------|----------------|------------------------|-----------------|
| QP203T MS | Yanmar | L48E | 4.8 | 27 | 600 | 2" | 2" | 7.3 | 0.75" | 600x680x660 | 95 |
| QP300T MS | Yanmar | L48E | 4.8 | 27 | 850 | 3" | 3" | 7.4 | 0.75" | 600x680x660 | 95 |
| QP301T MS | Yanmar | L100E | 10.0 | 24 | 1200 | 3" | 3" | 7.5 | 1" | 810x605x870 | 120 |
| QP40T MS | Yanmar | L100E | 10.0 | 24 | 1800 | 4" | 4" | 7.6 | 1.5" | 810x605x870 | 135 |

QP SITE BOSS TRASH PUMPS ... RUGGED, FOR EASY LIFTING

- Yanmar electric start diesel engines with 2 year warranty
- 5 year pump end warranty
- QP trash pump
- Fast self priming from 7.6m
- Replaceable flanged suction port
- 38mm super robust gal frame with lifting bar & anti vibration mounts
- Marine grade aluminium pump body
- FREE coupling & strainer kit



QP301T SB

| Model | Engine Brand | Engine model | HP | Max Head (m) | Max Flow (lpm) | Suction port | Discharge port | Self primes to (m) | Max solid size | Carton size (mm) lwxhx | Boxed weight kg |
|-----------|--------------|--------------|------|--------------|----------------|--------------|----------------|--------------------|----------------|------------------------|-----------------|
| QP203T SB | Yanmar | L48E | 4.8 | 27 | 600 | 2" | 2" | 7.3 | 0.75" | 600x680x660 | 85 |
| QP300T SB | Yanmar | L48E | 4.8 | 27 | 850 | 3" | 3" | 7.4 | 0.75" | 600x680x660 | 85 |
| QP301T SB | Yanmar | L100E | 10.0 | 24 | 1200 | 3" | 3" | 7.5 | 1" | 810x605x870 | 110 |
| QP40T SB | Yanmar | L100E | 10.0 | 24 | 1800 | 4" | 4" | 7.6 | 1.5" | 810x605x870 | 125 |

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