

Aussie Pumps

Reliable Products - Reliable People

Aussie QP40T Mine Boss Trash Pump

Aussie Pumps

5 YEAR

pump end warranty

AUSSIE QUIK PRIME DIESEL DRIVE TRASH PUMPS

Rugged trash pumps in 2", 3" and 4" with flows to 1600 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 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 network 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	L48E	4.8	27	600	2"	2"	7.3	0.75"
QP300T	Yanmar	L48E	4.8	27	850	3"	3"	7.4	0.75"
QP301T	Yanmar	L70, L100E	7, 10	24	1150	3"	3"	7.5	1"
QP40T	Yanmar	L100E	10	24	1600	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 Pumps

5 YEAR

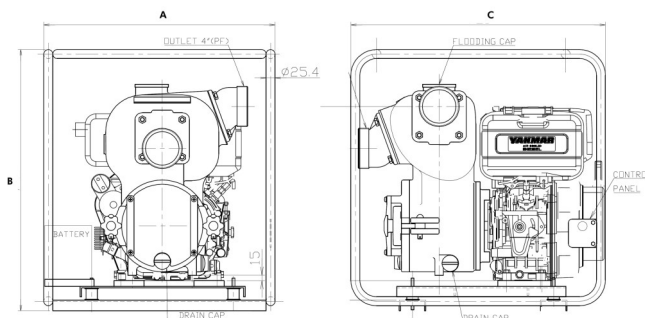
pump end warranty

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:



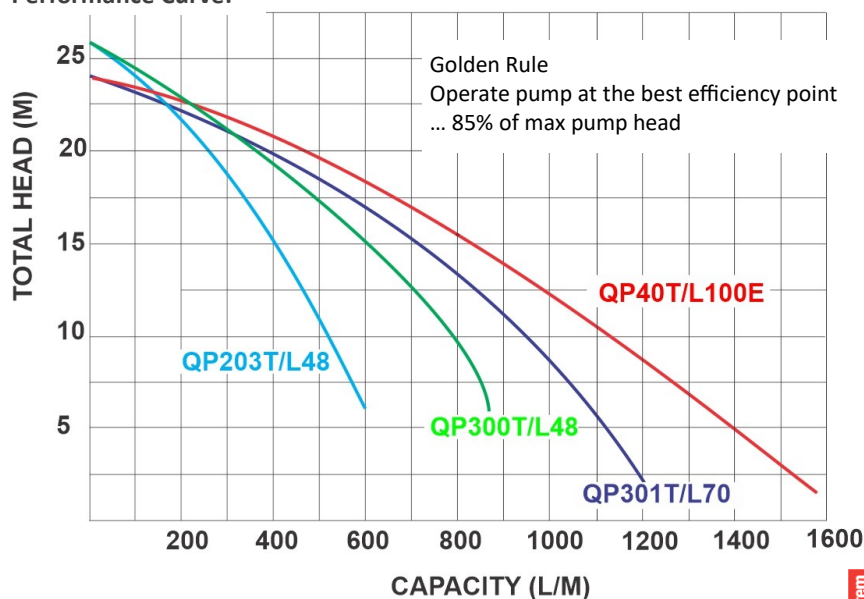
Model	Engine	A Width (mm)	B Height (mm)	C Length (mm)	Weight (kg)
QP203T e/start	L48E	544	681	630	75
QP300T e/start	L48E	544	681	630	75
QP301T e/start	L100E	618	661	735	118
QP40T e/start	L100E	655	740	721	133



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



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 Pumps

5 YEAR

**pump end
warranty**

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/L48E MS

YANMAR

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) lwxwxh	Boxed weight kg
QP203T MS	Yanmar	L48E	4.8	27	600	2"	2"	7.3	0.75"	600x680x660	85
QP300T MS	Yanmar	L48E	4.8	27	850	3"	3"	7.4	0.75"	600x680x660	85
QP301T MS	Yanmar	L100E	10.0	24	1200	3"	3"	7.5	1"	810x605x870	130
QP40T MS	Yanmar	L100E	10.0	24	1600	4"	4"	7.6	1.5"	810x605x870	145

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



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) lwxwxh	Boxed weight kg
QP203T MS	Yanmar	L48E	4.8	27	600	2"	2"	7.3	0.75"	600x680x660	80
QP300T MS	Yanmar	L48E	4.8	27	850	3"	3"	7.4	0.75"	600x680x660	80
QP301T MS	Yanmar	L100E	10.0	24	1200	3"	3"	7.5	1"	810x605x870	125
QP40T MS	Yanmar	L100E	10.0	24	1600	4"	4"	7.6	1.5"	810x605x870	140

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