

Congo**Amazon****Niagara**

PORTABLE PUMPING KITS

LVM offer a range of Portable Pumping Kits- which include pumps, hoses and spray nozzles. They have a multitude of uses.

- Wash down for boat, car, caravan.
- Cool off/shower.
- Container filling/emptying.
- Drinking water.
- Anchor wash down.
- Spraying/garden watering.
- Bilge/storm water clearance.
- Diesel refuelling (Amazon and Congo).

Choosing the Right (✓) Pumping Kit:-

How they compare	Congo	Amazon	Niagara
Pumps fresh/sea water	✓	✓	✓
Pumps Diesel	✓	✓	
Adjustable on/off spray nozzle	✓	✓	✓
4 metre cable & battery clips	✓	✓	✓
4 metre layflat pvc/nitrile hose	✓	✓	
3 metre layflat food quality hose			✓
Rating continuous	✓	✓	
Rating intermittent			✓
Available 12 volts	✓ (LVM174)	✓ (LVM130)	✓ (LVM139)
Available 24 volts	✓ (LVM175)	✓ (LVM131)	

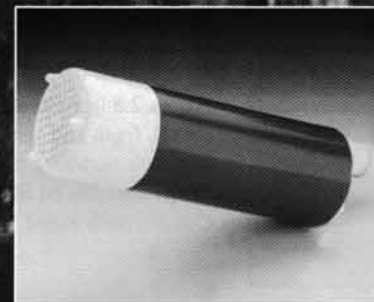
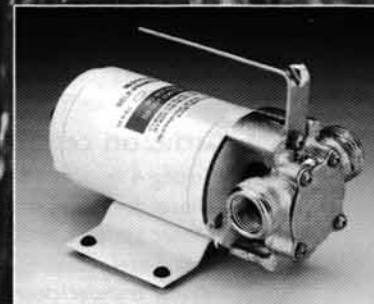
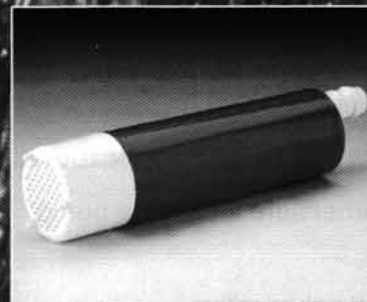


Available Worldwide From Distributors and Retailers

LVM

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LVM

Centrifugal
Submersible
and Inline Pumps

Flexible-Impeller
Self-Priming Pumps

Water and Diesel
Pumps

(12 + 24 Volts)



PUMPS & PUMPING KITS



LVM manufactures a range of 12 and 24 volt submersible, inline and self priming pumps and pumping kits. All pump fresh and sea water and several diesel.

They provide an extensive range of performance and applications.

Congo



Congo centrifugal submersible and inline pump

- Powerful 7 igpm at 14 psi.
- Diesel, fresh and sea water.
- Rapid diesel refuelling/transfer with no spillage.
- Water transfer/clearance. Deck showers. Deck/anchor wash.
- Bilge clearance in tight areas.
- Continuously rated. Should not be run dry for long periods.

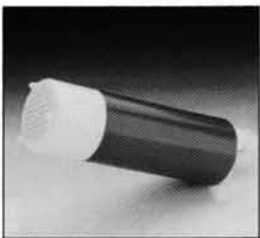
Amazon



Amazon centrifugal submersible and inline pump

- Strong 4 igpm at 14 psi.
- Diesel, fresh and sea water.
- Water systems to 80°C. Submersible or gravity feed.
- Fast diesel refuelling/transfer with no spillage.
- Water transfer/clearance. Deck showers. Deck/anchor wash.
- Bilge clearance in tight areas.
- Continuously rated. Should not be run dry for long periods.

Nile



Nile centrifugal submersible and inline pump

- Pumps 2.8 igpm at a gentle 11 psi.
- Diesel, fresh and sea water.
- Bait tank aeration, diesel transfer/refuelling. Water transfer.
- Water systems to 80°C. Submersible or gravity feed.
- Continuously rated. Should not be run dry for long periods.

Niagara



Niagara centrifugal submersible and inline pump

- Pumps 2.8 igpm at 14 psi.
- Fresh and sea water.
- Water systems to 60°C. Submersible or gravity feed.
- Water transfer/clearance. Deck showers. Deck/anchor wash.
- Bilge clearance in tight areas.
- Intermittent rated. Should not be run for more than 20mins. and rested for equal time. Should not be run dry for long periods.

Zambezi



Zambezi centrifugal inline pump

- Strong 4 igpm at 15 psi.
- Fresh water.
- Single and multi-outlet water systems to 80°C.
- Gravity feed, manual prime, pressure switch/electric tap activated.
- Continuously rated. Should not be run dry for long periods.

Yukon



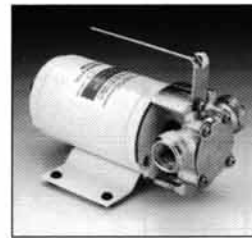
Yukon flexible impeller self priming inline pump

- Powerful 7.5 igpm at 23 psi. Reversible flow.
- Self priming to 2.5 metres.

Missouri flexible impeller self priming inline pump

- Strong 4 igpm at 16psi. Reversible flow.
- Self priming to 2 metres.

Missouri



Yukon & Missouri :-

- Diesel, fresh and sea water. Liquid temperature 4°C to 60°C.
- Diesel refuelling/transfer.
- Bilge clearance in tight areas.
- Continuously rated. Dry running of more than 30 secs. will seriously damage the impeller which however, is quickly replaceable.

Pump Specification	Congo	Amazon	Nile	Niagara	Zambezi	Missouri	Yukon
LVM (12 Volts)	111	105	107	141	160	165	176
LVM (24 Volts)	112	117	118	-	162	166	177
Flow (igpm)	7	4	2.8	2.8	4	4	7.5
Pressure (psi)	14	14	11	14	15	16	23
Amps 12 Volts	6	4.5	2.5	2.8	4.5	6-9*	12-18*
Diameter (ins.)	1.5	1.5	1.5	1.4	2.1	2.8	5
Length (ins.)	6.5	6.5	5.6	5.1	4.9	6.1	7.5
Weight (lbs.)	1.1	1.1	0.5	0.25	1.1	3.3	6.8
Cable Length (m)	4	4	1	1	1	0.28	0.5
Outlets	3/4" i.d. hose	1/2" i.d. hose	1/2" i.d. hose	3/8" & 1/2" i.d. hose	1/2" i.d. hose	3/8" BSP & 1" i.d. hose	1/2" BSP & 1" i.d. hose
Type	Centrifugal submersible and inline	Centrifugal submersible and inline	Centrifugal submersible and inline	Centrifugal submersible and inline	Centrifugal inline	Flexible impeller self priming inline to 2 metres	Flexible impeller self priming inline to 2.5 metres
Liquids	Fresh & sea water Diesel	Fresh & sea water Diesel	Fresh & sea water Diesel	Fresh & sea water	Fresh water	Fresh & sea water Diesel	Fresh & sea water Diesel
Rating	Continuous	Continuous	Continuous	Intermittent	Continuous	Continuous	Continuous

* At Maximum Lift. Minimum Flow.

