

SUBMERSIBLE PUMPS / DRUM OIL PUMP

SUBMERSIBLE PUMPS, AIR OPERATED

Marichem PNEUMATIC SUBMERSIBLE PUMPS are ideal for draining cargo holds after cleaning and washing procedures. They can also be used at any other areas for pumping of sea water, such as ballast tanks, bilges or at areas where electric spark may risk ignition or explosion. Marichem has 2 types of pneumatic pumps available, one at 2 inch and another one at $2\frac{1}{2}$ inch discharge sizes. With their compact design, enabling use in restricted areas.

FEATURES

- Sturdy and compact design
- Small cross section, can be lowered to small access hatches
- Screen fluid inlet
- Handling of up to 3mm solids
- Head capacity >25 meter
- Pump down to 22mm
- Governor controlled motor
- Easy to maintain and repair

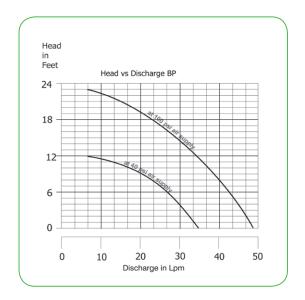
Product	Submersible pump 2540 - 2"	Submersible pump 2550 - 2 1/2"
Order No	750301	750302
Discharge capacity at	40m³/hour	50m³/hour
25mtr head	(at 90psi/6.2 bar air pressure)	(at 90psi/6.2 bar air pressure)
Air inlet	³ / ₄ " Hose Tail	3/4" Hose Tail
Air outlet	1" BSPP	1 ½" BSPP
Air consumption	2.7 m³/min	3.8 m³/min
Air Hose diameter	³ / ₄ " Hose Tail	3/4" Hose Tail
Fluid inlet	Screen	Screen
Fluid outlet	2" Hose Tail	2 ½" Hose Tail
Dimensions	204mm x 340mm	210mm x 430mm
Weight	20 kgs	30 kgs
Head vs Discharge at 90 psi air supply pressure	Head in Meters Head vs Discharge at 90 psi air supply pressure 40 30 10 200 400 600 800 1000 Discharge in Lpm	Head in Meters Head vs Discharge at 90 psi air supply pressure 80 60 40 20 400 600 800 1000 Discharge in Lpm



DRUM OIL PUMP, AIR OPERATED

Marichem PNEUMATIC DRUM OIL PUMP is designed to pump light viscous oil, like engine oil, and other non aggressive fluids. It can be inserted into most drums and will operate over a range of air inlet pressures. It can be directly inserted into a drum and screwed onto the bung using the provided adaptor.

Product	Drum oil pump, air operated	
Order No	750303	
Air inlet	5/16" Hose Tail	
Air consumption	4-8 cfm	
Fluid outlet	3⁄4" Hose Tail	
Weight	5.3 kgs	





ACCESSORIES FOR THE AIR PUMPS

AIR HOSES, **SLOPS DISCHARGE HOSES** and **OIL HOSES** in suitable sizes for connecting to the pneumatic hoses are available throughout Marichem's network.

SLOPS HOSE 2", REINFORCED 50 MTR COIL Order No. 750311	
SLOPS HOSE 2-1/2", REINFORCED 50 MTR COIL Order No. 750312	
AIR HOSE 3/4", 50 MTR COIL Order No. 750316	
AIR HOSE 5/16", 50 MTR COIL Order No. 750317	

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