

oil transfer equipment - air operated

# oilmaster<sup>®</sup> ratio oil pumps

T112

Transfer oils up to 10 metres (33 ft) with this 1:1 ratio stub pump. Designed for inclusion in a workshop or mobile bulk oil transfer system and can be used with Macnaught's range of oil control guns.

### Features

- quiet, non-corroding air motor
- low air consumption
- 2" (M) bung adaptor
- no air line lubricator required
- fully serviceable
- 10 year warranty and parts guarantee

### Specifications

- compatible fluids: oils up to SAE 140, automatic transmission fluid, engine oil, gear oil and hydraulic oils
- wetted components: aluminium, zinc and hard chrome plated carbon steel, brass, nitrile and polyurethane rubber
- pump ratio: 1:1 (oil pressure is the same as air pressure)
- output: 27 L/min (7 US gal/min) of SAE 10 oil at 690 kPa (100 psi) air pressure (free flow)
- max. air pressure: 1 030 kPa (150 psi, 10.3 bar)
- min. air pressure: 400 kPa (60 psi, 4 bar)
- min. air compressor: 0.3 m<sup>3</sup>/min, (10 cfm)
- air inlet: 1/4" NPT (F)
- pump inlet: 1" BSP or NPT (F) and 1" UNEF
- pump outlet: 3/4" BSP or NPT (F)

### Accessories

- TB25S or TB26S Telescopic Suction Tube
- TD20 Wall Bracket
- TA-4K Pressure Regulator Kit



Fluid	Free flow (per min.) at pump outlet		Output (per min.) through 3 m (10 ft) x 19 mm (3/4") hose, and hose end oil delivery gun	
	Litres	US Gal	Litres	US Gal
Oil SAE 10	27	7.1	10	2.6
Oil SAE 30	23	6.1	8.5	2.2
Oil SAE 90	22	5.8	7	1.8

\*flow rates are a guide only and any variations can depend on system setup  
\*flow rates at 690 kPa (100 psi) air pressure



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