

Air operated low pressure pumps for transferring lubricants. Pumps include height adjustable bung adaptor 2" BSP (M) for tank or drum bung mounting.



FLUIDS HANDLED

- Synthetic and mineral based lubricants.
- Transmission fluid.
- Hydraulic oil.
- Diesel.

MARKETS SERVED

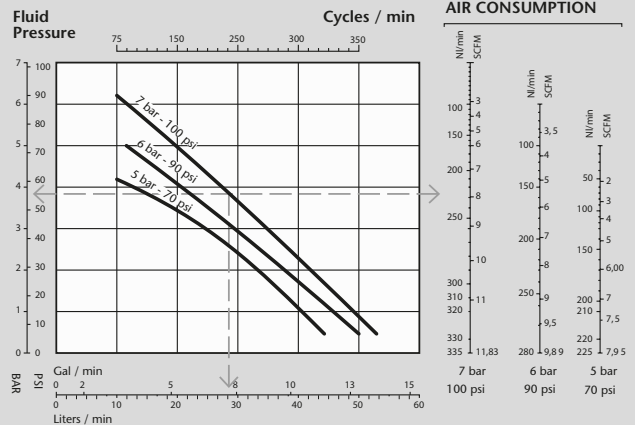
- Service shops.
- In plant oil transfer.
- Agriculture.
- Marine.

MODELS				
APPLICATION	PUMP TUBE HEIGHT	TOTAL HEIGHT	WEIGHT	PART No.
Universal stub pump	215 mm	500 mm	2,5 kg	351 120
60 l (16 gal) drum bung mounted	725 mm	1.010 mm	4,8 kg	356 120
205 l (55 gal) drum bung mounted	915 mm	1.200 mm	5,4 kg	352 120

TECHNICAL DATA PRESSURE RATIO 1:1	
Air pressure operating range	1,5 - 10 bar (20 to 140 psi)
Air consumption (1)	150 NL/min (5.3 cfm)
Maximum fluid outlet pressure	10 bar (140 psi)
Air motor diameter	51 mm (2")
Air motor effective diameter	35 mm (1.4")
Air motor stroke	75 mm (3")
Delivery at 150 cpm	20 l/min (5.3 US gpm)
Maximum free flow delivery (2)	52 l/min (13,7 US gpm)
Air inlet	1/4" BSP (F)
Fluid inlet (short pump only)	1" BSP (F)
Fluid outlet	3/4" BSP (F)
Wetted and seal materials	Aluminium / Steel / NBR / Acetal / Polyurethane
Noise level (3)	80 dB

(1) Air consumption with 6 bar air inlet pressure and 150 cycles per minute.
 (2) Maximum free delivery at 7 bar.
 (3) Maximum noise level measured at 1 m from the pump, 7 bar air pressure and free delivery.

SAE 30 - 20 °C (68 °F) CAPACITY



DIMENSIONS (mm)			
MODEL	351 120	356 120	352 120
A (mm)	500	1.010	1.200
B (mm)	285	285	285
C (mm)	52	52	52
D (mm)	215	725	915

