MANUAL PUMPS FOR OIL AND ANTIFREEZE



Manual lever action drum pumps, available as single action or double action versions, made of carbon steel with components in aluminium and seals in Viton®.

Main fields of application: transfers and dispenses of small quantities of oil or antifreeze from drums.









TECHNICAL DATA

Art. no.	5403	5405	5410	5420		
Delivery/min.	121	241	81	16 I		
Delivery/stroke	0,25 l	0,48 l	0,13 l	0,23 l		
Connection lubricant outlet	3/4" BSP (M)					
Length suction tube	1000 mm					
Dimensions LxWxH (mm)	80x80x1350					
Suitable for drums of	208 I					
Weight	2,3 kg	2,3 kg	2,2 kg	2,2 kg		



61!) with connection adapter for manual pumps, 1 m - outlet hose and rigid outlet with automatic anti-drip nozzle.



The a. m. performance values are based upon the following test conditions: Hydraulic oil ISO 32 at 22°C -- free flow outlet

Example for application on pump.

Oil

MANUAL PUMPS FOR OIL AND DIESEL



Manual lever action and rotary drum pumps, made of carbon steel with components in aluminium.

Main fields of application: transfers and dispenses of small quantities of oil or diesel as well as gear oil (art. no. 5303) from drums.













TECHNICAL DATA

Art. no.	5409	5400	5450	5300	5301 5303		
Delivery/min.	12 l	91	13,5 l	23 l	20 l/min		
Delivery/stroke (rotation)	0,25 l	0,11 l	0,40 l	0,32 l	0,25 l		
Connection lubricant outlet	3/4" BSP (M)	A) Hose tail Ø 20 mm					
Length suction tube	1000 mm						
Dimensions LxWxH (mm)	100x100x944	100x100x944	120x120x1110	300x220x1070	300x220x1070		
Suitable for drums of	60/208 l	208 I	208 I	208 I	208 I		
Weight	1,8 kg	1,3 kg	2,2 kg	3,8 kg	4,2 kg		

The a. m. performance values are based upon the following test conditions: Hydraulic oil ISO 32 at 22°C -- free flow outlet



Art. no. **5303**

Rotary drum pump, art. no. 5301, with 1,5 m - outlet hose, ball valve and curved, rigid gear oil outlet pipe; suitable for the use with gear oil.

Pag. 55 Oil