## PUMPMASTER 2 - 1:1 RATIO OIL PUMPS



## PUMPMASTER 2 - 1:1 PUMP PACKAGES FOR 205 LITRE DRUMS

Packages with air operated low pressure transfer pump. The pump is designed to fit through the 2" bung opening on 50 and 205 I oil drums or to be mounted on a lid for open drums. The pump is fixed using a height adjustable bung adapter.

1:1 ratio pumps are used for a clean and efficient transfer of lubricants, from their original drum to miscellaneous portable grease and oil pumps, buckets, auxiliary tanks, etc., without the risk of lubricant contamination.

An air valve or an optional pressure regulator allows the user to adjust the pump speed and the lubricant flow rate. This is useful when filling open buckets to prevent splashing or to avoid overflow when reaching the top of a container.

454 002

454 003

454 010

454 009









PART No.	DESCRIPTION	APPLICATION	PUMP	HOSE	DELIVERY GUN	AIR INLET ACCESSORY	APPROX DELIVERY
454 002	1:1 high volume transfer package	205 l drums	352 120	3 m x 3/4" 362 303	High delivery nozzle 361 000	Needle air valve 950 302	30 l/min <sup>(1)</sup>
454 003	1:1 transfer package	205 I drums	352 120	3 m x 1/2" 362 103	Oil control gun 363 115	-	15 l/min <sup>(1)</sup>
454 010	1:1 transfer package, metered	205 I drums	352 120	3 m x 1/2" 362 103	Hose end meter 365 535	-	10 l/min <sup>(1)</sup>
454 009 <sup>(3)</sup>	1:1 grease transfer package	185 kg drums	352 120	3 m x 3/4" 362 303	Ball valve with angled nozzle	Needle air valve 950 302	3,2 kg/min <sup>(2)</sup>

- (1) Delivery with SAE30 oil at 7 bar inlet pressure and 20 °C temperature.
- (2) Delivery with NLGI2 grease at 7 bar inlet pressure and 20 °C temperature. (3) Model 454 009 also includes drum cover PN 418 006 and follower plate PN 417 004 for 185 kg grease drums.

## Not included options:

**239 000:** 1/4" BSP (MM) connection adaptor.

**240 200:** Air pressure regulator 0 - 12 bar, 1/4" BSP (FF)

240 500: Air filter and pressure regulator, 0 -12 bar, 1/4" BSP (FF).