

## PUMPMASTER 2 - 3:1 RATIO OIL PUMPS

Lubricant dispensing and transfer require more than a bare pump. SAMOA offers a range of pump packages and installation kits that include all the accessories needed to efficiently dispense or transfer lubricants. Packages and kits can be used with 205 litre oil drums, 1.000 l IBCs and tanks. They provide an easy solution to common applications.



### PUMPMASTER 2 - 3:1 OIL PUMP PACKAGES

PART No.	DESCRIPTION	APPLICATION	PUMP	HOSE	DELIVERY GUN	APPROX. DELIVERY
<b>454 110</b>	3:1 transfer metered package	205 l drums	354 120	3 m x 1/2" (362 103)	Hose end meter 365 535	12 l/min <sup>(1)</sup>
<b>454 111</b>	3:1 transfer package	205 l drums	354 120	3 m x 1/2" (362 103)	Oil control gun 363 115	15 l/min <sup>(1)</sup>
<b>454 100</b>	Transfer pump with spigot valve	205 l drums	352 220 <sup>(3)</sup>	-	Oil spigot valve 361 100 and tray 736 462	23 l/min <sup>(1)</sup>
<b>454 150</b>	3:1 transfer pump + IBC side bracket <sup>(2)</sup>	1.000 l IBC	353 120	6 m x 1/2" (362 106)	Hose end meter 365 535	12 l/min <sup>(1)</sup>

(1) Delivery with SAE 30 oil at 7 bar inlet pressure and 20 °C room temperature.

(2) Includes suction hose 745 304 with elbow and connection accessories.

(3) 2:1 pressure ratio pump.



### PUMPMASTER 2 - 3:1 OIL PUMP KITS

	PUMPMASTER 2 TANK MOUNTED PUMP KIT	PUMPMASTER 2 WALL MOUNTED PUMP KIT	PUMPMASTER 2 DRUM BUNG MOUNTED PUMP KIT
<b>PART No.</b>	<b>379 003</b>	<b>379 000</b>	<b>379 300</b>
<b>APPLICATION</b>	Tanks	205 l drums	205 l drums
<b>PUMP</b>	353 120	353 120	354 120
<b>SUCTION KIT</b>	1.400 mm suction tube 368 104	367 102	-
<b>HOSE CONNECTION KIT</b>	362 910	362 910	362 910

#### PUMP PACKAGE AND KIT ACCESSORIES

**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).

**609 007:** Pressure relief valve, 1/4" BSP (M) - 60 bar approx. opening pressure. When mounted to the pump body, prevents damage in the system caused by over pressure produced by thermal expansion (1 °C increase in temperature can cause up to 10 bar increase in the system pressure).

**950 300:** 1/2" BSP (FF) ball valve.