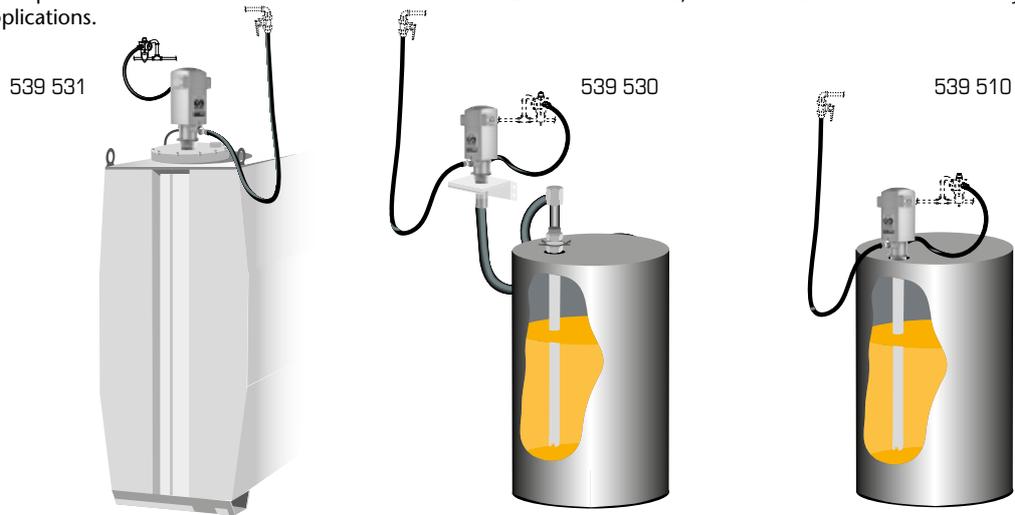


# PUMPMASTER 35 - 5:1 AND 8:1 OIL PUMPS INSTALLATION KITS AND ACCESSORIES



Installing an oil pump in a distribution system requires more than a bare pump. SAMOA offers a range of installation kits that include all the accessories needed to efficiently dispense or transfer lubricants. Kits can be used with 205 litre oil drums, 1.000 litre IBCs and tanks and they provide an easy solution to common applications.



PUMP RATIO	TANK MOUNTED PUMP KIT		WALL MOUNTED PUMP KIT		205 l DRUM MOUNTED PUMP KIT	
	PM35 - 5:1	PM35 - 8:1	PM35 - 5:1	PM35 - 8:1	PM35 - 5:1	PM35 - 8:1
<b>KIT PART NUMBER</b>	<b>539 531</b>	<b>539 831</b>	<b>539 530</b>	<b>539 830</b>	<b>539 510</b>	<b>539 810</b>
<b>PUMP</b>	535 530	535 830	535 530	535 830	535 510	535 810
<b>SUCTION KIT</b>	368 112	368 105	367 106	367 107	-	-
<b>HOSE CONNECTION KIT</b>	539 805	539 805	539 805	539 805	539 805	539 805

## PUMP KIT ACCESSORIES

- 239 004:** 1/2" BSP (MM) connection adaptor.
- 241 201:** Air pressure regulator, 0-12 bar, 3/8" BSP (F) - 1/2" BSP (F).
- 241 501:** Air filter and pressure regulator, 0-12 bar, 3/8" BSP (F) - 1/2" BSP (F).
- 609 007:** Pressure relief valve, 1/4" BSP (M) - 60 bar approx. opening pressure.
- 609 008:** Pressure relief valve, 1/4" BSP (M) - 100 bar approx. opening pressure.
- 950 303:** 3/4" BSP (FF) ball valve.

## PUMPMASTER 35 PUMP ACCESSORIES

360 139



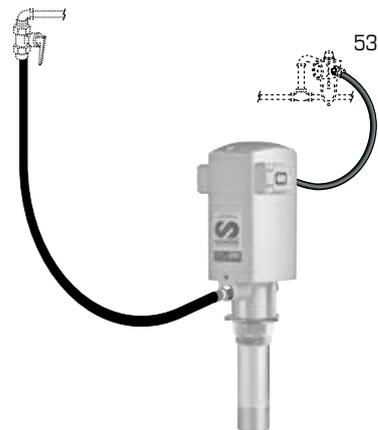
609 007



367 006



539 805



### PUMP BRACKETS

- 360 139 Wall bracket,** bung mount pump (2" F).
- 360 140 Wall bracket,** flange mount pump (4 x M8).

### PRESSURE RELIEF VALVES

For protection against overpressure caused by oil thermal expansion (1 °C increase in temperature can cause 10 bar increase in system pressure). SAMOA pumps include a 1/4" plug that can be removed and replaced with a pressure relief valve.

- 609 007 PM35 - 5:1 Pressure relief valve** opens at approx. 60 bar. Possibility to connect either a 1/4" hose with a clamp or a hose with 1/8" BSP (F) fitting as oil return live.
- 609 008 PM35 - 8:1 Pressure relief valve** Same as 609 007 but for 100 bar.

### SUCTION ASSEMBLIES AND SUCTION HOSES

Suction assemblies for wall mounted stub pumps. Assemblies include Ø 42 suction tube with foot valve, height adjustable 2" bung adaptor and 2 m x 1" rubber connection hose.

- 367 006 Suction assembly** for 1.000 litre IBC and 205 litre drums. 1,060 mm suction tube.
- 362 400, 1 m x 1" connection hose.** For connecting a PM35 pump to tank 1" BSP (M) connection on one side, with a 1" BSP (M) - 90° connection on the other side.
- 945 555, 1" BSP (MM) connection adaptor.** Required for connecting the suction assemblies to a PM35 - 8:1 pump.
- 945 681, 1" BSP (M) - 1 1/2" BSP (M) connection adaptor.** Required for connecting the suction assemblies to a PM35 - 5:1 pump.

### HOSE CONNECTION KIT

**539 805 PM35 pump connection kit** Includes 1 m x 3/8" air hose (247 710) with elbow (239 350), quick air coupling (253 138), air nipple (259 038) and 1,5 m x 1/2" oil hose (362 101) with swivel elbow (945 736).

### AIR ACCESSORIES

See page 27 for air accessories.