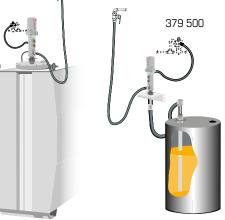


# PUMPMASTER 4 - 3:1 AND 5:1 OIL PUMPS INSTALLATION KITS AND ACCESSORIES

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.

379 503





	TANK MOUNTED PUMP KIT		WALL MOUNTED PUMP KIT		205 I DRUM MOUNTED PUMP KIT	
PUMP RATIO	PM4 - 3:1	PM4 - 5:1	PM4 - 3:1	PM4 - 5:1	PM4 - 3:1	PM4 - 5:1
KIT PART NUMBER	379 403	379 503	379 400	379 500	379 404	379 504
PUMP	340 120	347 120	340 120	347 120	341 120	348 120
SUCTION KIT	368 105 1.400 mm suction tube	368 105 1.400 mm suction tube	367 105	367 105	-	-
HOSE CONNECTION KIT	362 911	362 911	362 911	362 911	362 911	362 911

### **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,  $1/4^{\text{in}}$  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).

**950 303:** 3/4" BSP (FF) ball valve.

# 360 102 360 120 360 102 Wall bracket 360 120 Floor bracket

# BUNG ADAPTOR 2" (M) CONNECTION FOR DRUM AND TANKS BUNG OPENINGS

**360 001 Bung adaptor for PM4 - 3:1 pump** Pump tube outside diameter: 52 mm. **360 002 Bung adaptor for PM4 - 5:1 pumps** Pump tube outside diameter: 42 mm.

### PUMPMASTER 4 PUMP ACCESSORIES

367 000



# **SUCTION ASSEMBLIES AND SUCTION HOSES**

Suction assemblies for wall mounted stub pumps. Assemblies include  $\varnothing$  42 suction tube with foot valve, height adjustable 2" bung adaptor and 2 m x 3/4" rubber connection hose.

# 367 000 Suction assembly for 1.000 litre IBC and 205 litre drums

1.060 mm suction tube.

**367 003 Suction assembly for tanks** 1.600 mm suction tube.

**362 400 1 m x 1" connection hose**. For connecting a PM4 pump to tank 1" BSP (M) connection on both sides, with a 90° connection on one side.

# 945 670 1" BSP (M) x 3/4" BSP (M) connection adaptor

Required for connecting the suction assemblies to a PM4 pump.



# HOSE CONNECTION KIT

# 362 911 PumpMaster 4 pump connection kit

Includes 1 m x 3/8" air hose 247 710 with 1/2" and 3/8" BSP (M) fittings, 1,5 m x 3/4" oil hose with 3/4" BSP (MM) fittings 362301, one automatic quick air coupling 3/8" BSP (F) 253 138 and one quick air connector 3/8" BSP (M) 259 038.

### PRESSURE RELIEF VALVE

SAMOA pumps include a 1/4" plug that can be removed and replaced with a pressure relief valve.

# 609 007 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.

# AIR ACCESSORIES

See page 27 for air accessories.