

340120
PNEUMATIC PISTON OIL PUMP, PUMPMaster 4, PM4 - 3:1, STUB


PM4 series air operated piston pumps. Double acting air operated medium pressure high volume pumps for dispensing lubricants in medium size installations. Pumps include height adjustable 2" BSP (M) bung adaptor for drum and tank bung mounting. Built in port for optional pressure relief valve (PN 609 007). Air consumption with 6 bar (87 psi) air inlet pressure and 10 l/min (2.6 gal/min). Maximum free delivery at 7 (102 psi) bar. Maximum noise level measured at 1 m (3') from the pump, 7 bar (102 psi) air pressure and free delivery.

DATOS TÉCNICOS

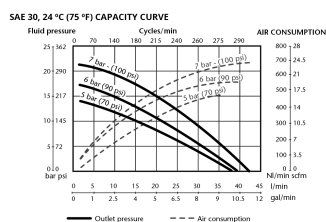
Air consumption	285 NL/min (10 scfm)
Air inlet	3/8" NPSM (F)
Air motor effective diameter	60 mm (2.4 ")
Air motor stroke	100 mm (4 ")
Air pressure operating range	1.5 - 10 bar (21.75 - 145 psi)
Cycles per minute (aprox.)	85 cycles
Delivery	10 l/min (2.7 gal/min)
Delivery per cycle	10 l (2.7 gal)
Fluid inlet	1" BSP (F)
Fluid inlet type	Ball check
Fluid outlet	3/4" NPSM (F)
Fluids	Hydraulic oil, Transmission fluid, Aceite, Gear oil
Maximum free flow delivery (SI)	42 l/min, 11.1 gal/min, 42 l/min
Maximum outlet pressure	30 bar (435 psi)
Noise level	93 dB
Pressure ratio	3:1
Pump mounting	Universal stub pump
Total height	585 mm (23 ")
Tube height	200 mm (7.9 ")
Weight	5.7 kg (12.6 lb)
Wetted materials	Polyurethane, Aluminium, NBR, PTFE, Steel

DOCUMENTACIÓN
NOMBRE
DESCRIPCIÓN

834808.pdf

Instructions manual 1

+ INFO



CUADRO DE MODELOS

341120

Pump mounting	205 l (55 gal) drum bung mounted
Tube height	910 mm (35.8 ")
Total height	1295 mm (51 ")

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Pump mounting	Universal stub pump
Tube height	200 mm (7.9 ")
Total height	585 mm (23 ")