

537631

PNEUMATIC PISTON OIL PUMP, PUMPMASTER 60, PM60 - 6:1, STUB, NPT


PM60 series air operated piston pumps. Double acting air operated medium pressure and high delivery pump, for large installations with simultaneous operation outlets and applications that require large, constant delivery rates. Built in port for optional pressure relief valve (PN 609 007). Flange mounted pump.

Maximum air consumption with 5 bar (72 psi) air inlet pressure and 60 cpm.

Maximum noise level measured at 1 m (3.3') from the pump, 7 bar (102 psi) air pressure and free delivery.

DATOS TÉCNICOS

Air consumption	1100 NL/min (38.8 scfm)
Air inlet	1/2" NPT (F)
Air motor effective diameter	150 mm (6 ")
Air motor stroke	100 mm (4 ")
Air pressure operating range	1.5 - 12 bar (21.75 - 174 psi)
Cycles per litre (aprox.)	60 cycles
Delivery	35 l/min (9.2 gal/min)
Delivery per cycle	35 l (9.25 gal)
Fluid inlet	1 1/2" NPT (F)
Fluid inlet type	Ball check
Fluid outlet	3/4" NPT (F)
Fluids	Hydraulic oil, Lubricant oil, Transmission fluid, Gear oil
Maximum free flow delivery (SI)	100 l/min, 100 l/min, 26.4 gal/min
Maximum outlet pressure	72 bar (1044 psi)
Noise level	80 dB
Pressure ratio	6:1
Pump mounting	Universal stub pump
Total height	716 mm (28.2 ")
Tube height	200 mm (7.9 ")
Weight	19 kg (42 lb)
Wetted materials	NBR, Polyurethane, Nickel, Cast iron, Aluminium, Steel

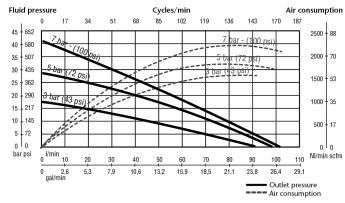
DOCUMENTACIÓN
NOMBRE
DESCRIPCIÓN

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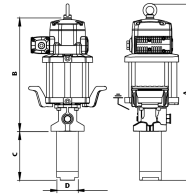
Instructions manual 1

+ INFO

PM60, RATIO 6:1 SAE 10, 21 °C (70 °F)



mm (in)	537 630
A	721 (28.25/64")
B	461 (18.5/32")
C	204 (8.1/32")
D	1 1/2" BSP - F



CUADRO DE MODELOS

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