

353120
PNEUMATIC PISTON OIL PUMP, PUMPMaster 2, PM2 - 3:1, STUB


PM2 series air operated piston pumps. Double acting air operated medium pressure pumps for dispensing lubricants from mobile units, oil distribution packages and small systems. Pumps include height adjustable 2" BSP (M) bung adaptor for tank or drum bung mounting. Built in port for optional pressure relief valve (PN 609 007).
 Air consumption with 6 bar (87 psi) air inlet pressure and 150 cycles/min.
 Maximum free delivery at 7 bar (102 psi).
 Maximum noise level measured at 1 m (3') from the pump, 7 bar (102 psi) air pressure and free delivery.

DATOS TÉCNICOS

Air consumption	180 NL/min (6.4 scfm)
Air inlet	1/4" NPSM (F)
Air motor effective diameter	35 mm (1.4 ")
Air motor stroke	75 mm (3 ")
Air pressure operating range	1.5 - 10 bar (21.75 - 145 psi)
Cycles per minute (aprox.)	200 cycles
Delivery	10 l/min (2.7 gal/min)
Delivery per cycle	10 l (2.7 gal)
Fluid inlet	3/4" BSP (F)
Fluid inlet type	Ball check
Fluid outlet	1/2" BSP (F)
Fluids	Hydraulic oil, Aceite, Gear oil, Transmission fluid
Maximum free flow delivery (SI)	35 l/min, 35 l/min, 9.3 gal/min
Maximum outlet pressure	30 bar (435 psi)
Noise level	80 dB
Pressure ratio	3:1
Pump mounting	Universal stub pump
Total height	495 mm (19.5 ")
Tube height	200 mm (7.9 ")
Weight	2 kg (4.4 lb)
Wetted materials	NBR, PTFE, Aluminium, Steel

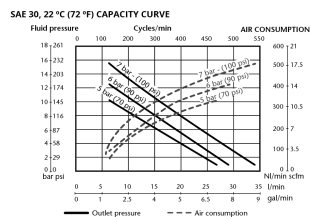
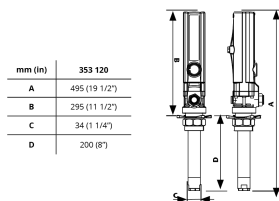
DOCUMENTACIÓN
NOMBRE

835807.pdf

DESCRIPCIÓN

Instructions manual 1

+ INFO



CUADRO DE MODELOS

353120

Pump mounting	Universal stub pump
Tube height	200 mm (7.9 ")
Total height	495 mm (19.5 ")

358120

Pump mounting	60 l (16 gal) drum bung mounted
Tube height	700 mm (27.5 ")
Total height	995 mm (39 ")

354120

Pump mounting	205 l (55 gal) drum bung mounted
Tube height	905 mm (35.6 ")
Total height	1200 mm (47 ")