

Ref.: 332120

NICKEL PROTECTED PNEUMATIC PISTON PUMP, PUMPMASTER 2, PM2 - 1:1, STUB

PM2 series air operated piston pumps. Double acting air operated low pressure pumps for transferring coolants. Pumps include height adjustable 2" BSP (M) bung adaptor for tank or drum bung mounting. air operated piston pumpss for Fluids accessory: PN 331 110.002, PVC suction tube for 205 l drums. Instruction book: 860814.

Technical data Documentation More information

Fluids	Other fluids
Compatible fluids	Coolant, Water based fluids
Pump mounting	Universal stub pump with bung adaptor
Pressure ratio	1:1
Air pressure operating range	1,5-10 bar (21,75-145 psi)
Air consumption	150 NL/min (5,3 scfm)
Maximum outlet pressure	10 bar (145 psi)
Air motor effective diameter	35 mm (1,5")
Air motor stroke	75 mm (3")
Delivery per cycle	13,5 l (3,6 gal)
Cycles per minute (aprox.)	100 cycles
Delivery	13,5 l/min (3,6 gal/min)
Maximum free flow delivery	55 l/min (14,5 gal/min)
Air inlet	1/4" BSP (F)
Fluid inlet	1" BSP (F)
Fluid inlet type	Ball check
Fluid outlet	3/4" BSP (F)
Wetted materials	Nickel coated aluminium, Steel, Stainless steel, Acetal, Viton, Polyurethane
Pump tube material	Carbon steel
Sound level	80 dB
Tube height	212 mm (8,35")
Total height	495 mm (19,5")
Weight	3 kg (6,6 lb)

Instruction manuals

860814 Instruction book: Nickel protected pneumatic coolant piston pump, Pumpmaster 2, PM2 - 1:1 (PDF)

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Catalogs

Product catalogue: GENERAL EXPORT, 2024 EN (PDF)

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Spare parts

Spare part document: PM0202 332120 (PDF)

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mm (in)	332 120
A	495 (19 31/64")
B	282 (11 7/64")
C	52 (2 3/64")
D	212 (8 11/32")

