

Mycom M50PM

Specifications

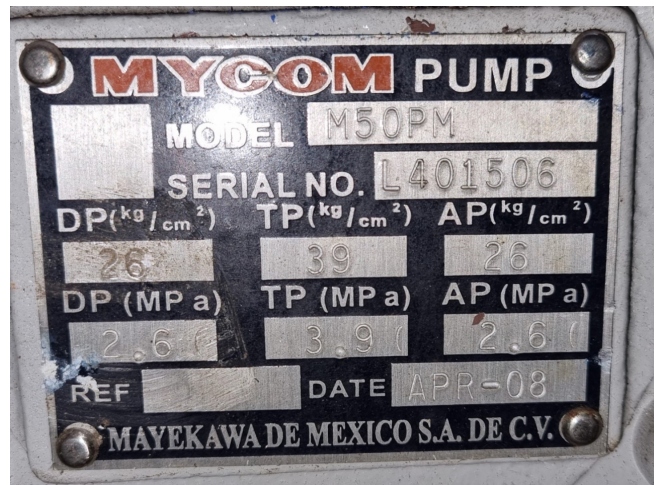
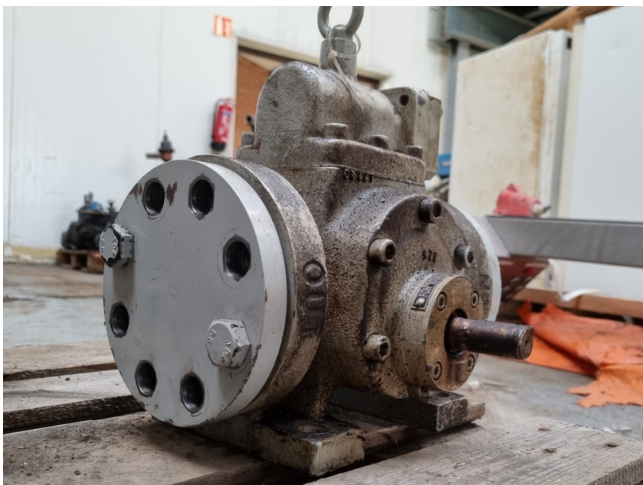
Brand	Mycom
Type	M50PM
Volume flow Q max. (m ³ /h)	2,7
Delivery height H max. (m)	56,0
Power max. (kW)	4,3
Remarks	Y.o.b. 2008
Stock	1



Description

Used Mycom M50PM

Used Mycom/Mayekawa M50PM oil pump. Sizes: 600x300x300 mm (LxWxH).



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TECHNICAL INFORMATION JANUARY 1 1999 TD-99-01049

(2) Standard specification
The following models are available.
MP series: M50P, M60P, M80P, M100P
FP series: F50P, F60P, F80P

Model	M50P	M60P	M80P	M100P	F50P	F60P	F80P
Speed Maximum (rpm)	1750	1750	1750	1750	1750	1750	1750
Minimum (rpm)	950	950	950	720	950	950	950
Rotation direction	CW	CW	CW	CCW	CCW	CCW	CCW
Flow direction	R → L	R → L	R → L	R → L	R → L	R → L	R → L
Pressure Max.outlet (kg/cm ²)	22	20	22	22	20	20	20
Min.inlet (kg/cm ²)	313	284	313	313	284	284	284
Diff.press.with relief valve w/o relief valve			Max. 4kg/cm ² (57psi)				
Max.inlet temperature °C (°F)			80 (176)				
Viscosity of fluid (cst)			3~500				
Oil filter (mesh)			2100 or finer				

[note]
 • Maximum capacity of the relief valve is 50% of the pump capacity.
 • F80P is not available at this time.

(3) Special features
The following table shows some special features.

Model	M50P	M60P	M80P	M100P	F50P	F60P	F80P
Rotation direction	CW	CW	CW	CW	CW	CW	CW
Flow direction	L → R	L → R	L → R	L → R	L → R	L → R	L → R