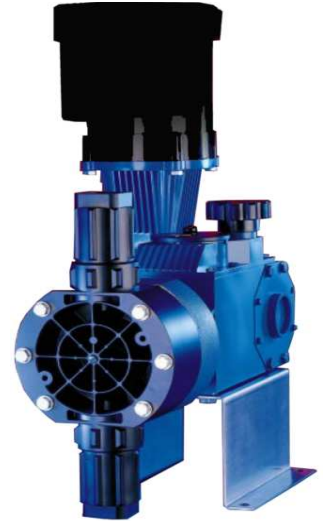


機械隔膜式加藥機 Series M

- 用途：污、廢水加藥處理、製程加藥、紙廠加藥、冷卻水塔加藥
- 穩定、耐用、操作簡單、維護容易、馬達靜音
- 壓力最大可達 305 PSI(21Bar),需視型號而定
- 流量最大可達 165 GPH(625 LPH) 需視型號而定,精確度：±2%
- 適用環境溫度範圍：0°F 到 158°F(-18°C 到 70°C)
- 外殼等級：NEMA4/IP55
- 馬達：L2 型號：1/4HP(0.18kw);1/2HP(0.37kw);1/3HP(0.25kw)
L6 型號：3/4HP(0.55kw);1HP(0.75kw)
- 可選用馬達及電壓：



L2 型號

- 1/4HP,115/230V,60HZ,1phase,TEFC,1725RPM
- 1/4HP,230/460V,60Hz,3phase,TEFC,1725RPM
- 1/4HP,115/208/460V,60Hz,1phase,XP,1725RPM
- 1/4HP,208/230/460V,60Hz,3phase,XP,1725RPM
- 1/4HP,230/460V,60Hz,3phase,Chem Duty,1725RPM
- 1/2HP,230/460V,60Hz,3phase,Inv.Ready,1725RPM
- 1/2HP,230/460V,60Hz,3phase,Inv.Duty,1725RPM
- 1/3HP,110/220V,50Hz,1phase,TEFC/IP54,1425RPM
- 1/4HP,230/460V,50Hz,3phase,TEFC/IP54,1425RPM
- 1/4HP,220V,50Hz,1phase,IP54,1425RPM
- 1/4HP,220-240V 或 380-415V,50Hz,3phase,IP55,1425RPM
- 1/3HP,110/220V,50Hz,1phase,XP,1425RPM
- 1/2HP,190/380V,50Hz,3phase,Inv.Ready,1425rpm

L6 型號

- 3/4HP,115/230V,60Hz,1phase,TEFC,1725RPM
- 3/4HP,230/460V,60Hz,3phase,TEFC,1725RPM
- 3/4HP,115/230V,60Hz,1phase,XP,1725RPM
- 3/4HP,230/460V,60Hz,3phase,XP,1725RPM
- 3/4HP,230/460V,60Hz,3phase,Chem Duty,1725RPM
- 3/4HP,115/230V,60Hz,1phase,Wash Down,1725RPM
- 1HP,230/460V,60Hz,3phase,Inv.Ready,1725RPM
- 1HP,230/460V,60Hz,3phase,Inv.Duty,1725RPM
- 3/4HP,110/220V,50Hz,1phase,TEFC/IP54,1425RPM
- 3/4HP,230/460V,50Hz,3phase,TEFC/IP54,1425RPM
- 3/4HP,220V,50Hz,1phase,IP54,1425RPM
- 3/4HP,220-240V 或 380-415 V,50Hz,3phase,IP55,1425RPM
- 3/4HP,220/380/440V,50Hz,3phase,XP,1425RPM
- 1HP,180/380V,50Hz,3phase,Inv.Ready,1425RPM

- 手動調整衝程長度。
- 可加購選用測漏膜片、壓力錶及壓力開關。
- 潤滑油潤滑,使用壽命增長,每個幫浦經過測試確認壓力及流量。

■可選配 MPC(Metering Pump Controller)控制器：

- 1)在 4-20mA 訊號輸入下,可自動控制及顯示加藥量(LPH,GPH,SPM,%) 等。
- 2)手動控制衝程(Stroke)。
- 3)MPC 為 IP56(NEMA 4X)防護等級;附標準電線長度 1.3 公尺手持式的介面連接泵浦做控制。
- 4)另可選配加長遙控,電線長度最高可到 300 公尺的手持式介面(KeyPad)連接泵浦做控制。
- 5)在使用數位式輸入及輸出時可監視並控制：儲藥桶液位、泵浦吐出量的確認、遙控泵浦的 ON(開)/OFF(關)、泵浦的警報狀況、泵浦的衝程計數、泵浦的自動/手動狀態。

PVC/PVDF 材質 【馬達電壓 60Hz 時之吐出壓力及流量】

型號	吐出壓力		吐出量		衝程數	進口端規格	出口端規格
	Max Pressure	Bar	GPH	LPH			
L2F7	305 PSIG	21	2.7	10.00	58	1/4" FNPT	1/4" FNPT
L2F8	305 PSIG	21	3.9	14.90	86	1/4" FNPT	1/4" FNPT
L2F9	305 PSIG	21	5.3	19.90	115	1/4" FNPT	1/4" FNPT
L2G1	305 PSIG	21	6.4	24.20	140	1/2" FNPT	1/2" FNPT
L2G2	305 PSIG	21	7.9	30.00	173	1/2" FNPT	1/2" FNPT
L6R6	250 PSIG	17.2	8.1	30.50	58	1/2" FNPT	1/2" FNPT
L6R7	250 PSIG	17.2	11.9	45.20	86	1/2" FNPT	1/2" FNPT
L6R8	250 PSIG	17.2	16	60.50	115	1/2" FNPT	1/2" FNPT
L6R9	250 PSIG	17.2	19.4	73.60	140	1/2" FNPT	1/2" FNPT
L6S1	250 PSIG	17.2	24	91.00	173	1/2" FNPT	1/2" FNPT
L2G3	160 PSIG	11	6.1	23.20	58	1/2" FNPT	1/2" FNPT
L2G8	160 PSIG	11	9.2	34.90	58	1/2" FNPT	1/2" FNPT
L2G5	160 PSIG	11	12.2	46.10	115	1/2" FNPT	1/2" FNPT
L2G9	160 PSIG	11	13.7	51.70	86	1/2" FNPT	1/2" FNPT
L2G6	160 PSIG	11	14.8	56.10	140	1/2" FNPT	1/2" FNPT
L2H1	160 PSIG	11	18.3	69.10	115	1/2" FNPT	1/2" FNPT
L2H2	160 PSIG	11	22.2	84.10	140	1/2" FNPT	1/2" FNPT
L2H3	160 PSIG	11	27.5	104.00	173	3/4" FNPT	3/4" FNPT
L6S2	150 PSIG	10.3	14.5	54.70	58	1/2" FNPT	1/2" FNPT
L6S3	150 PSIG	10.3	21.4	81.20	86	1/2" FNPT	1/2" FNPT
L6S7	150 PSIG	10.3	24.1	91.20	58	1/2" FNPT	1/2" FNPT
L6S4	150 PSIG	10.3	28.7	109.00	115	3/4" FNPT	3/4" FNPT
L6S8	150 PSIG	10.3	35.7	135.00	86	3/4" FNPT	3/4" FNPT
L6S6	150 PSIG	10.3	43.1	163.00	173	3/4" FNPT	3/4" FNPT
L6S9	150 PSIG	10.3	47.8	181.00	115	3/4" FNPT	3/4" FNPT
L6T1	150 PSIG	10.3	58.2	220.00	140	1" FNPT	1" FNPT
L6T2	150 PSIG	10.3	71.9	272.00	173	1" FNPT	1" FNPT
L6T3	75 PSIG	5.2	53.1	201.00	58	3/4" FNPT	3/4" FNPT
L6T4	75 PSIG	5.2	78.7	298.00	86	1" FNPT	1" FNPT
L6T5	75 PSIG	5.2	105	398.00	115	1.5" FNPT	1" FNPT
L6T6	75 PSIG	5.2	128	485.00	140	1.5" FNPT	1" FNPT
L6T7	75 PSIG	5.2	158	598.00	173	1.5" FNPT	1" FNPT

316SS 材質 【馬達電壓 60Hz 時之吐出壓力及流量】

型號	吐出壓力		吐出量		衝程數	進口端規格	出口端規格
	Max Pressure	Bar	GPH	LPH			
L2C1	305 PSIG	21	2.8	10.80	58	1/4" FNPT	1/4" FNPT
L2C2	305 PSIG	21	4.2	16.00	86	1/4" FNPT	1/4" FNPT
L2C3	305 PSIG	21	5.6	21.30	115	1/4" FNPT	1/4" FNPT
L2C4	305 PSIG	21	6.9	26.00	140	1/2" FNPT	1/2" FNPT
L2C5	305 PSIG	21	8.5	32.10	173	1/2" FNPT	1/2" FNPT
L6K7	250 PSIG	17.2	8.6	32.70	58	1/2" FNPT	1/2" FNPT
L6K8	250 PSIG	17.2	12.8	48.40	86	1/2" FNPT	1/2" FNPT
L6K9	250 PSIG	17.2	17.1	64.80	115	1/2" FNPT	1/2" FNPT
L6L1	250 PSIG	17.2	20.8	78.90	140	1/2" FNPT	1/2" FNPT
L6L2	250 PSIG	17.2	25.7	97.50	173	3/4" FNPT	3/4" FNPT
L2C6	160 PSIG	11	6.5	24.70	58	1/2" FNPT	1/2" FNPT
L2D2	160 PSIG	11	9.8	37.00	58	1/2" FNPT	1/2" FNPT
L2C8	160 PSIG	11	12.9	49.00	115	1/2" FNPT	1/2" FNPT
L2D3	160 PSIG	11	14.5	54.90	86	1/2" FNPT	1/2" FNPT
L2C9	160 PSIG	11	15.7	59.60	140	1/2" FNPT	1/2" FNPT
L2D4	160 PSIG	11	19.4	73.40	115	1/2" FNPT	1/2" FNPT
L2D5	160 PSIG	11	23.6	89.40	140	1/2" FNPT	1/2" FNPT
L2D6	160 PSIG	11	29.2	110.00	173	3/4" FNPT	3/4" FNPT
L6L3	150 PSIG	10.3	15.4	58.20	58	1/2" FNPT	1/2" FNPT
L6L4	150 PSIG	10.3	22.8	86.20	86	1/2" FNPT	1/2" FNPT
L6L8	150 PSIG	10.3	25.6	96.90	58	3/4" FNPT	3/4" FNPT
L6L5	150 PSIG	10.3	30.5	115.00	115	3/4" FNPT	3/4" FNPT
L6L9	150 PSIG	10.3	38	144.00	86	3/4" FNPT	3/4" FNPT
L6L7	150 PSIG	10.3	45.8	173.00	173	3/4" FNPT	3/4" FNPT
L6M1	150 PSIG	10.3	50.8	192.00	115	3/4" FNPT	3/4" FNPT
L6M2	150 PSIG	10.3	61.8	234.00	140	1" FNPT	1" FNPT
L6M3	150 PSIG	10.3	76.4	289.00	173	1" FNPT	1" FNPT
L6M4	75 PSIG	5.2	55.3	210.00	58	3/4" FNPT	3/4" FNPT
L6M5	75 PSIG	5.2	82.1	311.00	86	1" FNPT	1" FNPT
L6M6	75 PSIG	5.2	109	416.00	115	1.5" FNPT	1" FNPT
L6M7	75 PSIG	5.2	134	506.00	140	1.5" FNPT	1" FNPT
L6M8	75 PSIG	5.2	165	625.00	173	1.5" FNPT	1" FNPT

材質構造型式	幫浦頭	膜片	逆止球	閥座	墊片	閥體	適用溫度範圍
316 SS	316 SS	TFE Faced	316 SS	316 SS	PTFE	316 SS	-18~70°C
316 SS	316 SS	TFE Faced	HCO	316 SS	PTFE	316 SS	-18~70°C
PVC	PVC	TFE Faced	ALA	PVC	PTFE	PVC	-18~40°C
PVC	PVC	TFE Faced	HCO	PVC	PTFE	PVC	-18~40°C
PVDF	PVDF	TFE Faced	HCO	PVDF	PTFE	PVDF	-18~70°C

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