

泵浦馬達專用緩衝器

SOFT START PUMP MOTOR CONTROLLER



>>> 一般特性

General Characteristic

主電源電壓 main power voltage	208/220/380/440/480 VAC $\pm 10\%$
輔助電壓 assistance voltage	220V $\pm 15\%$
啟動方式 start way	乾接點 dry contact point
工作頻率 work frequency	50~60Hz $\pm 5\%$
最高峰值耐壓 maximum peak voltage	600V 或 1200V~1800V
啟動時間(加速時間) start time (speed time)	1~40 sec.
啟動扭力 start torque	100%~500%
停止時間(減速時間) stop time (retard time)	1~60 sec.
周圍工作溫度 ambient operating temperature rang	-10°C~45°C
最大相對濕度 relative humidity	93% 無凝結成水露 93% RH without dew
高度 height	標高1000公尺以下 below 1000M

>>> 扭力、時間參考圖解

Reference drawing of torque and time



>>> SOFT PUMP 與各式啟動、停止流量比較圖

Diagram of SOFT PUMP Starting and Stopping




SMC-P標準型系列 SMC-P STANDARD SERIES

>>> 型號規格選擇 Choice of Specification & Models



額定電流 rated current	額定電壓 rated voltage						長 L (mm)	寬 W (mm)	高 H (mm)
	208-220VAC	HP	390-440VAC	HP	460-480VAC	HP			
10A			SMC930050-P	5HP	SMC940050-P	5HP	210	142	154
15A	SMC920050-P	5HP	SMC930075-P	7.5HP	SMC940100-P	10HP	210	142	154
22A	SMC920075-P	7.5HP	SMC930100-P	10HP	SMC940150-P	15HP	210	142	154
28A	SMC920100-P	10HP	SMC930150-P	15HP	SMC940200-P	20HP	210	142	154
35A			SMC930200-P	20HP	SMC940250-P	25HP	233	142	154
42A	SMC920150-P	15HP	SMC930250-P	25HP	SMC940300-P	30HP	233	142	154
55A	SMC920200-P	20HP	SMC930300-P	30HP	SMC940400-P	40HP	233	142	154
70A	SMC920250-P	25HP	SMC930400-P	40HP	SMC940500-P	50HP	283	142	154
82A	SMC920300-P	30HP	SMC930500-P	50HP	SMC940600-P	60HP	283	142	154
105A	SMC920400-P	40HP	SMC930600-P	60HP	SMC940750-P	75HP	283	142	154
135A	SMC920500-P	50HP	SMC930750-P	75HP	SMC941000-P	100HP	303	142	154
155A	SMC920600-P	60HP	SMC931000-P	100HP	SMC941250-P	125HP	303	142	154
185A	SMC920750-P	75HP	SMC931250-P	125HP	SMC941500-P	150HP	400	263	210
250A	SMC921000-P	100HP	SMC931500-P	150HP	SMC942000-P	200HP	400	263	210
300A	SMC921250-P	125HP	SMC932000-P	200HP	SMC942500-P	250HP	527	306	244
360A	SMC921500-P	150HP	SMC932500-P	250HP	SMC943000-P	300HP	527	306	244
420A	SMC921750-P	175HP	SMC933000-P	300HP	SMC943500-P	350HP	527	306	244

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