

Small-Size Portable Electric Pump (two-stage type)

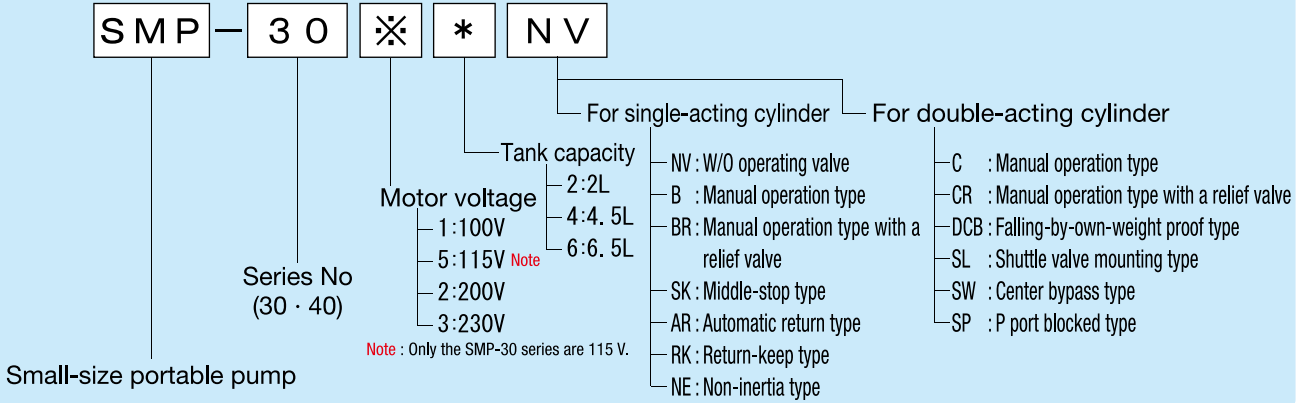
New Product

Low-noise type

■SMP-30/SMP-40 series

- The conventional SMP-3/4 series have been revamped as **super-quiet type pumps**.
- The adoption of a magnet motor greatly reduces the noise compared with the conventional types (**max. 70 dB**), and durability has been improved while maintaining the same performance.
- A wide variety of models (13 models) is available to suit various applications.

Description of the type



■Common specifications

Type	Magnet motor (50/60 HZ)				Pump				Oil tank	
	Type classified by insulation type	Voltage (single phase)	Rated output (kW)	Maximum current (5 min) (A)	Maximum operating pressure (MPa)		Discharge volume (L/min)		Oil level (L)	Effective oil level (L)
					High pressure	Low pressure	At high pressure	At low pressure		
SMP-3012	Type E Closed type	100	0.25	8.0	70	1.5	0.2	2.0	2.0	1.8
SMP-3014									4.5	4.0
SMP-3016									6.5	6.0
SMP-3052									2.0	1.8
SMP-3054									4.5	4.0
SMP-3056									6.5	6.0
SMP-3022		200	0.25	4.0	70	1.5	0.2	2.0	2.0	1.8
SMP-3024									4.5	4.0
SMP-3026									6.5	6.0
SMP-3032									2.0	1.8
SMP-3034									4.5	4.0
SMP-3036									6.5	6.0
SMP-4012	Type E Closed type	100	0.45	12.0	70	1.5	0.4	3.0	2.0	1.8
SMP-4014									4.5	4.0
SMP-4016									6.5	6.0
SMP-4022									2.0	1.8
SMP-4024									4.5	4.0
SMP-4026									6.5	6.0
SMP-4032		230	0.45	6.0	70	1.5	0.4	3.0	2.0	1.8
SMP-4034									4.5	4.0
SMP-4036									6.5	6.0
SMP-4036									2.0	1.8

※When the pump is used continuously, caution should be paid to the increase in the motor and oil temperatures.

Hydraulic Pumps