

# SP-Type (plunger)

## Plunger Pump! For High Pressure



### Features

- Possible to inject with high Pressure up to 50Kgf/cm<sup>2</sup>G
- Possible to inject very precisely
- Also possible to inject a very small discharge capacity less than 10cc/min.

### Specifications

Test Conditions: water/25°C

		SP-10	SP-20	SP-50	SP-100	SP-300	SP-600	SP-1000	SP-2000
Max. Discharge Capacity (cc/min)	50Hz	12	23	52	104	300	600	1,040	2,000
	60Hz	14	28	62	125	360	720	1,250	2,400
Max. Discharge Pressure(kgf/cm <sup>2</sup> G)		50	50	50	30	20	10	10	7
Connection		PT1/4" or 15A FLANGE				PT3/8" or 15A FLANGE		PT1/2" or 15A FLANGE	
Motor	STANDARD	AC220V,380V Dual/3ø/60Hz/0.4KW							
	OPTION	- AC440V/3ø/60Hz/0.4KW - 50Hz							

### Liquid-end materials

Parts	PUMP HEAD	CHECK BALL	BALL GUIDE	BALL SEAT	UNION NUT	JOINT	PACKING	PLUNGER
Materials	SUS304	SUS304	SUS304	SUS304	SUS304	SUS304	PTFE	SUS304
	SUS316	SUS316	SUS316	SUS316	SUS316	SUS316		SUS316

### Model Code

