

#### Features

1. Stainless steel SUS316 body for corrosion resistance.
2. Coil nut is available, please refer to page 5-1.



#### How to order

SPU520 - 02	N	-	S	2	L	E1
5/2 Way	Port size	Thread	Solenoid	Voltage	Led	Coil type
02 : 1/4"	Blank	: G	S : Single solenoid	1 : 110VAC	Blank	: W/O LED
03 : 3/8"	N	: NPT	D : Double solenoid	2 : 220VAC	L	: W/I LED
04 : 1/2"	R	: Rc		6 : 24VAC		
				7 : 12VDC		
				9 : 24VDC		
						E1 : EX-proof 22mm width
						E2 : EX-proof 30mm width
						E3 : EX-proof CSA standard

\* Please refer to page 5-10 for the details of ex-proof coil.

#### Specifications

Model	SPU520-02-S	SPU520-03-S	SPU520-04-S	SPU520-02-D	SPU520-03-D	SPU520-04-D
Port size	1/4"	3/8"	1/2"	1/4"	3/8"	1/2"
Body material	SUS316					
Effective area	35mm <sup>2</sup>	65mm <sup>2</sup>	35mm <sup>2</sup>	65mm <sup>2</sup>		
Fluid	Compressed air					
Acting	Internal pilot					
Operating pressure range	1.5~8 kgf/cm <sup>2</sup>					
Proof pressure	9.99 kgf/cm <sup>2</sup>					
Ambient temperature	-10°C ~ 60°C					
Insulation class	F					
Temperature class	EEXmIIT4					
Duty cycle	100% ED					
Voltage tolerance	± 10%					
Protection class	IP65 (EN 60529)					
Standard voltage	220VAC, 110VAC, 24VDC (The other voltage is optional)					
Net weight	1000g			1200g		

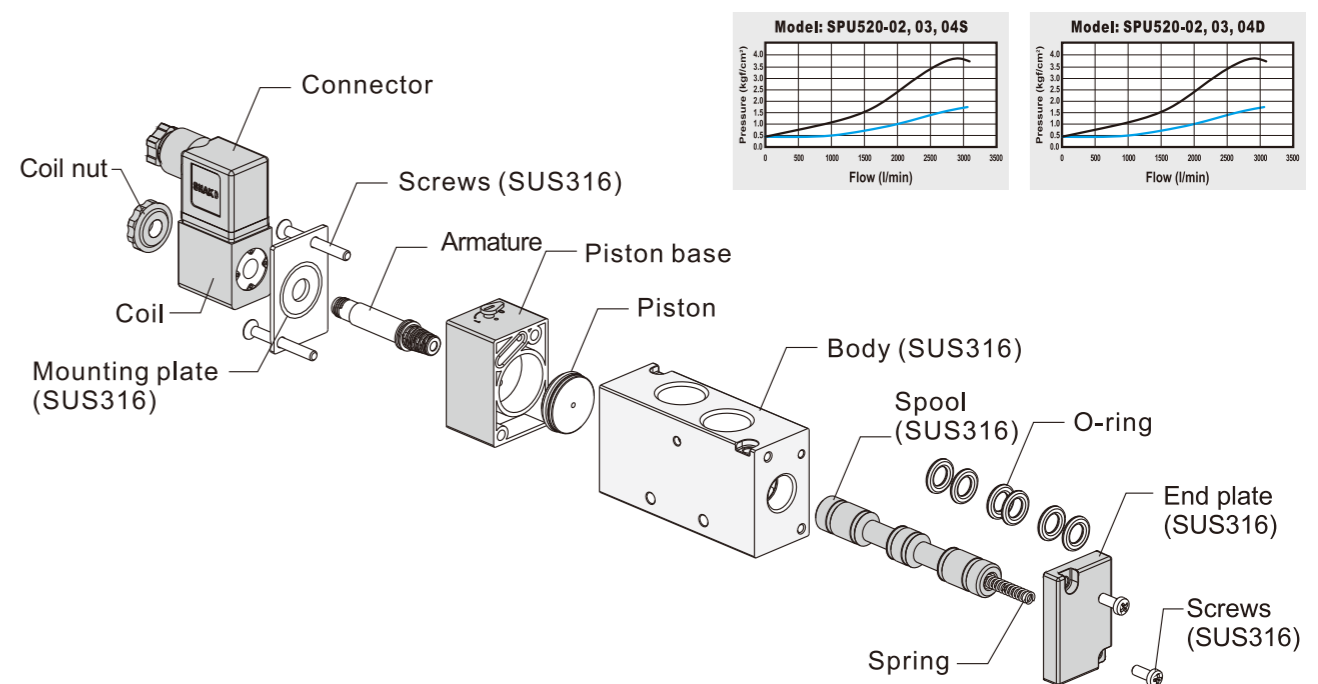
#### Dimensions

##### SPU520-02,03,04-S

##### SPU520-02,03,04-D

Model	A	B	P	R
SPU520-02	1/4	1/4	1/4	1/4
SPU520-03	3/8	3/8	3/8	3/8
SPU520-04	1/2	1/2	1/2	3/8

#### Explosion



#### Flow chart

