

#### ■ Features

1. Direct acting.
2. Quick response.
3. Timer for setting on/off time as optional accessory.
4. Good performance on resistance of counter flow.
5. Coil nut is available, please refer to page 5-3, 5-4.



#### ■ How to order

<b>SPUY220</b>	<b>E</b>	<b>—</b>	<b>04</b>	<b>N</b>	<b>—</b>	<b>S1</b>	<b>L</b>
Angle type	Diaphragm		Port size	Thread	Solenoid		Led
Direct Acting	Blank: VITON E: EPDM H: HNBR		04: 1/2"	Blank: G N: NPT R: Rc	S1: 110VAC S2: 220VAC S9: 24VDC		Blank: W/O LED L: W/I LED

\*Please contact our sales for normally open type.

#### ■ How to order Repair kit

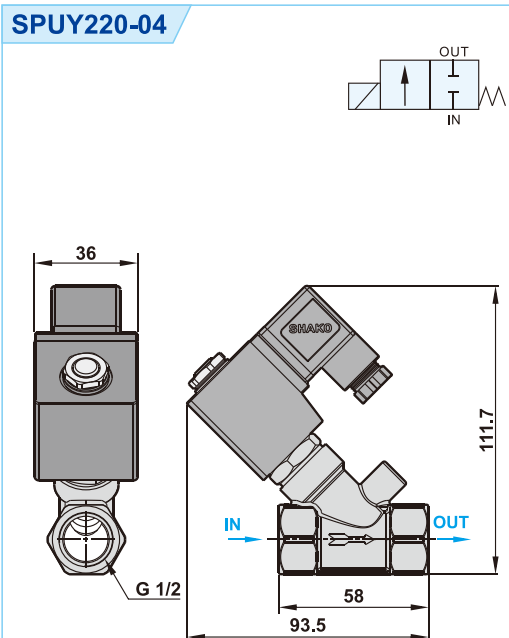
<b>ZGSPUY</b>	<b>—</b>	<b>04</b>	<b>V</b>
Repair kit	Port size	Diaphragm	
	04: 1/2"	V: VITON E: EPDM H: HNBR	

Description	Qty.
T type plunger	1
O-ring	1

#### ■ Specifications

Model	SPUY220-04
Port size	1/2"
Fluid	Standard: Compressed air Option: Hot water, Ammonia, Vacuum
Orifice	9.5mm
Effective area	27.6mm <sup>2</sup>
Acting	Direct acting
Seal	Standard: VITON, Option: EPDM, HNBR
Operating pressure range	0 ~ 8 kgf/cm <sup>2</sup>
Proof pressure	15 kgf/cm <sup>2</sup>
Body material	SUS316
Fluid temperature	-10°C ~ 90°C
Ambient temperature	-10°C ~ 60°C
Installation	Any direction
Duty cycle	100% ED
Coil type	DIN
Protection class	IP65 (DIN 40 050)
Insulation class	F
Voltage tolerance	± 10%
Standard voltage	220VAC, 110VAC, 24VDC
Power consumption	AC110V: 25VA, AC220V: 27VA, 24VDC: 18.5W
Net weight	440g

#### ■ Dimensions



2 Way Solenoid Valve

Assisted Lift

PU220A

SPUY220A

PU220D

PEC22

PE220

SPUY220