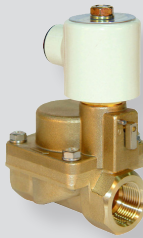
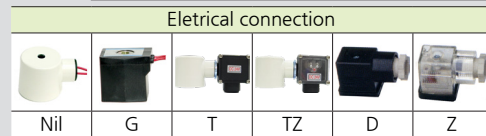
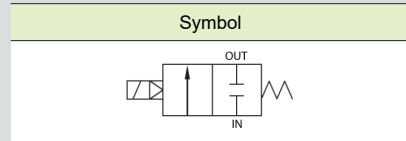
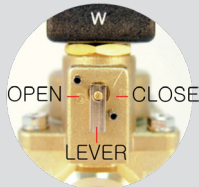


HPM206-20 ~ 5020-20



HPM 206-20



How to Order

HPM 206 - 20 - AC220V

① ② ③ ④ ⑤

① Port type

Nil	Rc(PT) (Standard)
G	G

② Orifice & Port size

	Orifice	Port size
206	Ø20	3/4
2510	Ø25	1
3212	Ø32	1 1/4
4014	Ø40	1 1/2
5020	Ø50	2

③ Electrical connection

Nil	Console box (Standard)
G	Grommet coil
T	Console box + Terminal box
TZ	Console box + Terminal box (Lamp)
D	DIN coil + DIN connector
Z	DIN coil + DIN connector (Lamp)

④ Seal material

	Material	Applications
Nil	NBR	Standard
M	FPM	Chemical, Hot water 120°C
E	EPDM	Hot water 100°C

⑥ Rated voltage

AC110V	AC110V 60Hz
AC220V	AC220V 60Hz
DC12V	DC12V
DC24V	DC24V
AC100V	AC100V 50/60Hz
AC200V	AC200V 50/60Hz
AC110V-50Hz	AC 110V 50Hz
AC220V-50Hz	AC 220V 50Hz
AC240V-50Hz	AC 240V 50Hz
AC24V-50Hz	AC 24V 50Hz

Specifications

Classification	Standard	Option	Classification	Standard	Option
Fluid	Air, Water, Clean oil, Inert gas		Voltage	AC100V 50/60Hz AC110V 60Hz AC200V 50/60Hz AC220V 60Hz DC24V, 12V	AC110V 50Hz AC220V 50Hz AC240V 50Hz AC 24V 50Hz
Fluid temp.	0~60℃				
Ambient temp.	50℃ (Max.)				
Pressure range	0.5~ 20kgf/cm ² (0.05 ~ 2.0MPa)		Allowable voltage fluctuation	±10%(AC), ±5% (DC)	
Coil insulation	Class B		Power consumption	AC, DC : 14W	
Electrical connection	Lead wire G(PF)1/2	Grommet coil Terminal box DIN connector	Body material	Brass	
Port size	Rc(PT) 3/4, 1, 1 1/4, 1 1/2, 2		Seal material	NBR + SUS 304 PISTON	EPDM FPM
Orifice	Refer to the table below		Weight	Refer to the table below	

※ Not available in explosive atmosphere.

※ If oil is applied, the range of pressure shall be based on 50cst for oil viscosity.

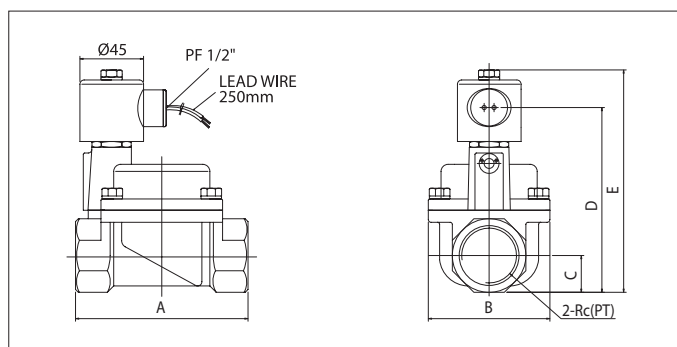
Features

- Manual lever type
- Normally closed type
- Max. operating pressure: 20kgf/cm²
- Fire resistant structure, high durability
- Decrease water hammering effect
- Waterproof(for fountain) type is available (DC24V)

Applications

- Medical instrument
- High pressure cleaner
- Wire cutting machine
- Water piping
- Compressor
- Ship piping

Dimensions



Model	A	B	C	D	E	Rc(PT)	Orifice	Weight (kg)
HPM 206-20	92	64	18.5	103	131	3/4	ø20	1.55
HPM 2510-20	92	65	21	115	137	1	ø25	1.57
HPM 3212-20	122	86	26	132	160	1 1/4	ø32	2.55
HPM 4014-20	123	87	29	142	164	1 1/2	ø40	2.75
HPW 5020-20	140	100	36	158	180	2	ø50	3.92