



## ASCO JOUCOMATIC NUMATICS

# 220

### PILOT OPERATED STEAM & HOT WATER SOLENOID VALVES



#### Part No. 220 2/2 NORMALLY CLOSED, BRASS BODY

These 220 is a rugged pilot-operated two way solenoid valves are suitable for heavy-duty steam applications such as laundry, dry cleaning, steam irons, steam atomization, steam baths, sterilizers and autoclaves

When ordering, please indicate the voltage and frequency required to operated the coil.

#### Features & Benefits

- Robustly constructed.
- Suitable for higher pressures.
- Long service life.
- Wide range of standard voltages.
- Spare part kits & coils available.

#### Pressure & Temperature

Pressure Range:-

**See Selection Chart Below.**

Fluid temperature:-

-20°C to 184°C.

Ambient temperature:-

-20°C to 40°C\*\*.

#### MATERIALS

Body	Brass
Seals	PTFE

BSP	ORIFICE SIZE	BODY MATERIAL	OPERATING PRESSURES (Bar)					DIMENSIONS					CODE NUMBER
			MIN	MAX A/C~	STEAM =D/C	MAX A/C~	WATER =D/C	A	B	C	D	E	
<b>2/2 NORMALLY CLOSED</b>													
3/8	16	Brass	0.35	10	-	10	-	80	70	88	119	58	<b>SCE220A019</b>
1/2	16	Brass	0.35	10	-	10	-	80	70	88	119	58	<b>SCE220A021</b>
3/4	19	Brass	0.35	10	-	10	-	80	71	92	126	58	<b>SCE220A023</b>
1	25	Brass	0.35	10	3.5	10	10	80	95	106	162	78	<b>SCE220-025</b>

#### Options & Accessories

EPDM Seals  
Explosion Proof Enclosures (Contact Sales For Details)  
Mounting Brackets

#### STANDARD VOLTAGES

A/C	24V/50Hz	48V/50Hz	115V/50Hz	230V/50Hz
D/C	24V	48V		

Other Voltages & Frequencies Available On Request

**THESE ARE THE STANDARD VALVES IN THE RANGE, OTHERS ARE  
AVAILABLE, CONTACT SALES WITH YOUR REQUIREMENTS**