

# SOLENOID **VALVE** (Direct operated type)





## Specification:

Model	MVDC-220-3E1
Bore No.	6A
Port size	PT 1/8
No. of port	3
No. of position	2
Medium	Air
Operating pressure range	0.1~7 kgf/cm²
Effective orifice	1.2 mm <sup>2</sup>
Ambient temperature	-5~+50°C (No freezing)
Voltage	AC110V, 220V (50/60)Hz, DC24V
Power consumption	AC=6/4.9VA, DC=2.5W
Available voltage range	±10%
Insulation class	F class
Weight	155 g

# Order example of valve:

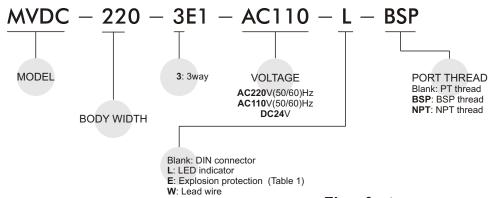
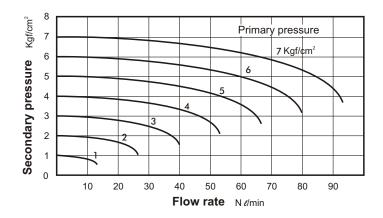


Table 1 Property for explosion-proof type

Anti-explosion class	EEx m II T4
Voltage	AC110V. 220V.(50/60) Hz. DC24V.
Power consumption	AC=4.4VA DC=5W
Available Voltage range	±10%
Insulation class	F class

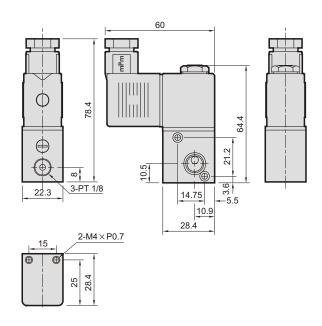
#### Flow features:

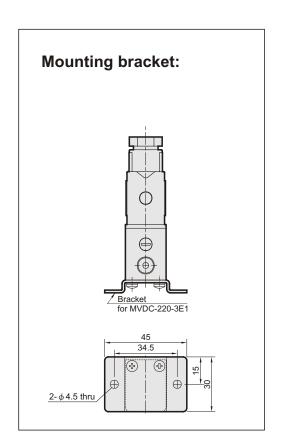


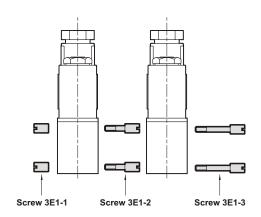


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## **Dimensions:**







Screw 3E1-1 & screw 3E1-2: for the first station Screw 3E1-3: for the second and other station