NUTORK®



Specification

Model	SV310 / 410	SV320 / 420	
Medium		Air	
Operating	Intern	Internal Piloted	
Valve Type	5 Port	5 Port 2 Position	
Orifice Size	35	35mm ²	
Port Size	Inlet & Exha	Inlet & Exhaust Port:PF1/4"	
Lubrication	Not I	Not Required	
Pressure Range	0.15 -	0.15 ~ 0.8 Mpa	
Proof Pressure	1	12bar	
Temp. Range	-5 ~ 60	-5 ~ 60 (23 ~ 140°F)	
Voltage Range	-15%	-15% ~ 10%	
Power Consumption	AC=2.0~3.	AC=2.0~3.5VA, DC=2.5W	
Insulation Class	C	Class F	
Protecion	IP65(I	IP65(DIN40050)	
Connector	Socke	Socket with Plug	
Max Frequency	5 cyc	5 cycle/second	

Note: Port thread PT and NPT are also available.

Set 5/2 or 3/2 function simply by turning the rotary sealing O-ring 180°.

Specification of Explosion-Proof Type

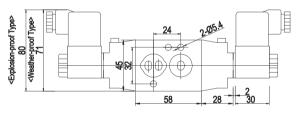
AC120:120VAC

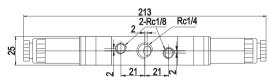
AC220:220VAC AC230:230VAC

openious of Explosion From Type		
Protecion	EExmIIT4	
Voltage Range	<u>+</u> 10%	
Power Consumption	AC = 4.4VA, DC = 5W	
Insulation Class	Class F	

SV310-02 2-Rc1/8 Rc1/4

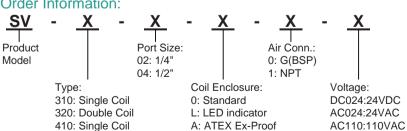






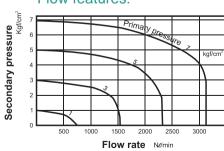
Order Information:

420: Double Coil



Note: SV300 series is Namur mounted type, only available at 1/4" SV400 series is pipe mounted type

Flow features:





E: Ex-Proof

