

Solenoid valve 3/2 way N.C. Direct acting - Hose connection exhaust NSF Certified

31JPPXP1V12-ST0 ÷ 31JPPXP1V23-ST0

PRESENTATION:

Direct acting S.V. for interception of fluids compatible with the construction materials. Minimum operational pressure is not required. The materials used and the tests carried out ensure maximum reliability and duration.

USE:	Vending
------	---------

Gaskets

V=FKM (fluoroelastomer)

COIL:	5W - Ø 10		
	LBA	155°C (class F)	
	LBF - LBV	180°C (class H)	

COIL HOUSING AND COIL FORMER MATERIAL ARE MADE BY 100% VIRGIN MATERIAL.

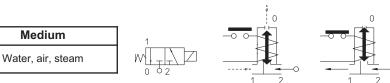
Temperature

+ 140°C

- 10°C

Max. allowable pressure (PS) 16 bar Ambient temperature: See coils catalogue page for its compatibility.





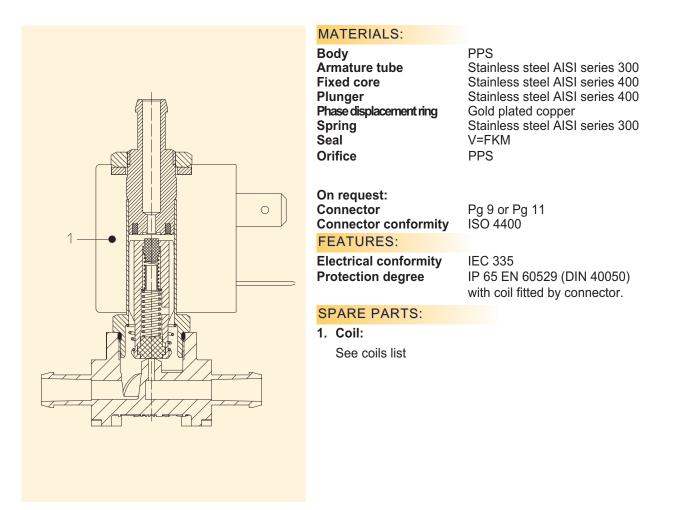
	Code	Max viscosity		Ø	Kv	Power	Pressure		
Pipe							min	M.O.P.D.	
		cSt	°E	mm	l/mn	watt	bar	AC bar	DC bar
Hose connection Ø 6	31JPPXP1 V 12-ST0	12	~ 2	1,2	2,1	5	0	15	15
	31JPPXP1 V 23-T0	07	~ 5	2,3				5	-
	31JPPXP1 V 23-ST0	37			1				5



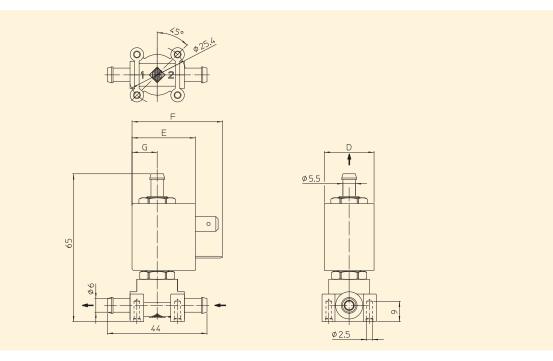
Note

* 3rd way exhaust= Ø 1,7 mm | Coil nut assembly 2 Nm max; armature tube 4 Nm | Available with coil Ex nA | The use of rigid sealings (Ruby or PTFE) usually implies a slight leakage, limited within 2scc/min at the pressure of 1 bar | For application with steam or with PS above the 16 bar, please consult our Technical Service| Available on request and with minimum quantities.

The "ODE " reserves the right to carry out technical and aesthetic modifications without prior notice.



DIMENSIONS:



COIL TYPE	POWER ABSORPTION				DIMENSIONS			
	¥	Hold VA ~	Inrush VA ~	D mm	E mm	F mm	G mm	
L	5	10	15	22	27,5	39,5	11	