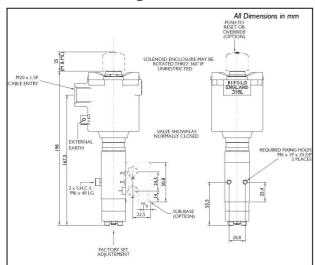
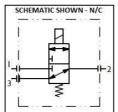
FP01



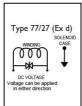
Dimensional Drawing

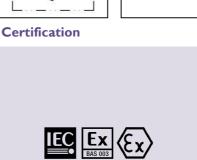


Schematic



Wiring





Rendering



FP01/S2/M/32/NC/S/77A-24D/30/[M221]

I litre per minute		Model Code
Direct Acting, Spring Return, 518bar		Max Valve Pressure
M Subbase mounting		Connections
32 3 way, 2 position		Valve Configuration
NC Normally Closed		Valve Configuration
S Nitrile -30	S Nitrile -30°C to +130°C	
77 Ex d	I	Solenoid
	A ATEX/IECEx Dual Certified 24D 24VDC	
240		
	Auto Reset	Override Options
	30 3.0 Watts	Power
	M20 x 1.5 Cable Entry	Cable Entry
	Standard	Option
	[M221] I/4" Manifold	Manifold Option
I /S2 /M /32 /NC /S /77 A -24I	D /30 /[M221]	Model Number

Solenoid T-Rating

T4 TI35°C (-60°C \leq Tamb \leq +90°C) Ex d IIC Gb T5 TI00°C (-60°C \leq Tamb \leq +55°C) Ex tb IIIC Db T6 T85°C $(-60^{\circ}\text{C} \le \text{Tamb} \le +40^{\circ}\text{C})$

This is a bespoke datasheet. For further details on the complete range, please refer to catalogue: Direct Acting Solenoid Valves Model FP01 Ex d, Ex emb, Ex ia

www.bifold.co.uk

