

GEM-CPR Inquiry Sheet

Isolated Proportional Valve

Project name	
Application description	
Customer company name	
Target price	
Estimated annual quantity	
Samples required	

Parameter	Customer request	Notes
Function	2Way	
Port size		Options: 1/2" NPT, 1/2" BSP
Application		Options: Vacuum, Pressure
Vacuum \ Pressure range		
Flow rate		Define ΔP for the flow rate
Media type		
Media temp. range		
Ambient temp. range		
Seal\Diaphragm material		Options: EPDM, FPM
Analog control signal type		Options: 0-5V, 4-20mA
Analog signal resolution		Recommended: 20mV, 0.064mA
Power supply voltage		
Special requirement		i.e. certificates (IP, CE ...)

1. In AC systems, the customer system\machine provide electrical protection for:

Voltage spikes	YES	NO
AC\AC Transformer inrush current spikes	YES	NO

2. Operating cycle characteristics:

Maximum continuous ON time	
Off time between cycles	
Cycles per day\Month	
Life span	

Notes:

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