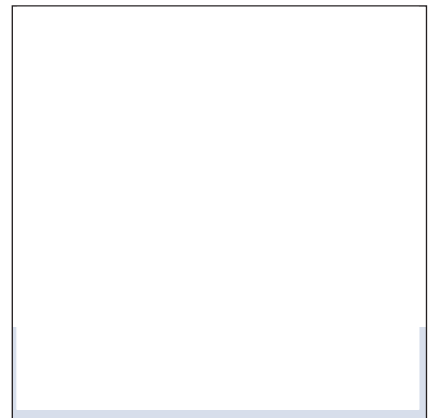
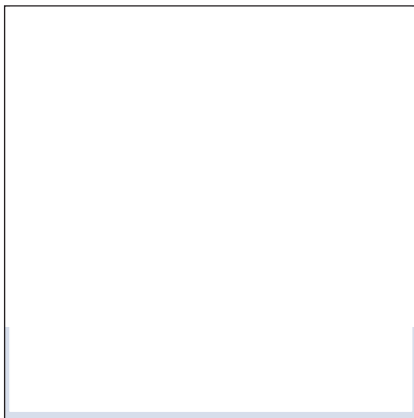
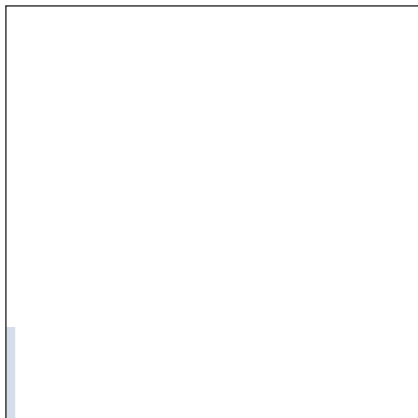
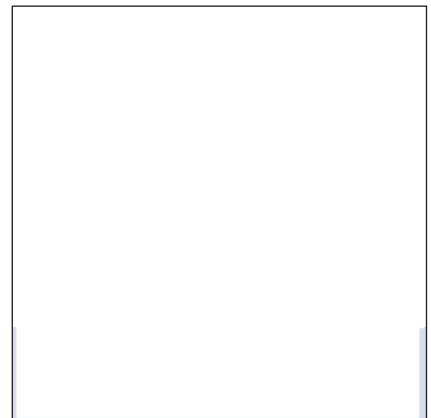
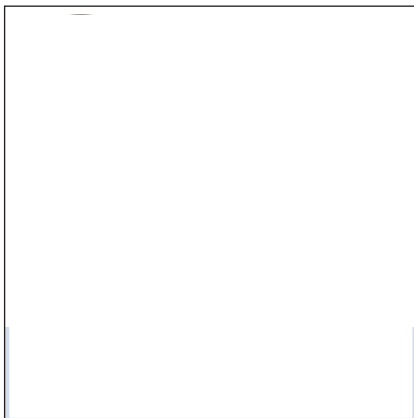
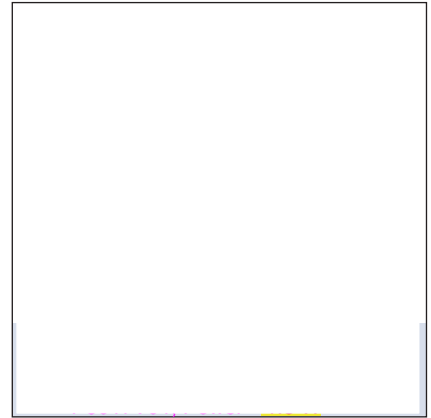
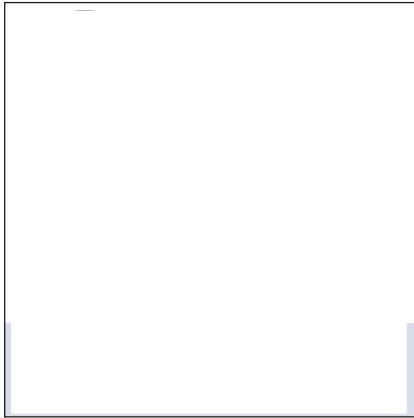
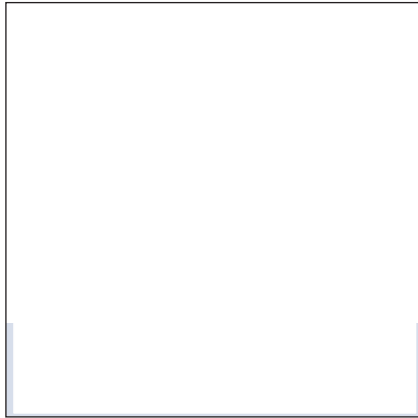


**LOW POWER SOLENOID VALVE**



TYPE	SOLENOID	POWER	TYPE	ACTION	PILOT	POWER
P5001	SINGLE	2W				

Contact Rotex for  
 • Any other ambient, fluid temperature, media and application  
 • UL listed, Listed general purpose Valve

Add Suffix SL for Ordering SIL capable Certified valve.

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**LOW POWER SOLENOID VALVE**

**SPECIFICATION**

PORT CONNECTION			PRE-SSURE bar		ORIFICE (mm)	FLOW FACTOR kv (LPM OF WATER @ 1 bar ΔP)	VALVE TYPE	PILOT PRESSURE	BODY MATERIAL AND INTERNALS						SEALS				MANUAL OVERRIDE			SOLENOID ENCLOSURE				SUFFIX		POWER VA		CONSTRUCTION REFERENCE NUMBER
SIZE	BSP(F)	NPT(F)	MINIMUM	MAXIMUM					ALUMINIUM	ALUMINIUM + SS	BRASS (STD. PORT NPT)	SS 316 (STD. PORT NPT)	NBR	Viton	EPDM	HYTREL	F. Silicon	NIL	STAYPUT CUM MOMENTARY	MOMENTARY	FLYING LEAD	PLUG IN, IP67	SQ. PLUG IN, IP67	TERMINAL BOX IP67	EXPLOSION PROOF IIC, IP67	IS WITH CIRCUIT Exia IIC T6, IP 67	SOLENOID SIZE	OXYGEN	AMMONIA	

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5/2 MONO

1/4"	2G	2R	2	10	6	12	P5001	*	B1	B2	B5	*	S2			M0	*	M8		25	T	E		14	✓	2	2	2	500
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3/8"	3G	3R	2	10	6	12	P5001	*	B1	B2	B5	*	S2			M0	*	M8		25	T	E		14	✓	2	2	2	501
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Cable Entry	T	E	
	Öc/A	Öc/Se	Öc/A a
M20 x 1.5	FJ	HU	İİTÜ İİTÜ İİTÜ İİSVTÜ
M25 x 1.5		İİ	İİ İİ İİSV
1/2" NPT	Fİ	Hİ	İİPÜ İİPÜ İİPÜ İİSVPÜ

\* = Do not specify when opted for. Refer Page # 22 for Value of \*  
✓ = Options available  
\* Valve type printed in red colour is external pilot air/ air operated valve

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