Certificates





CONFIDENTIAL Audit Report No: DETURICARTIS.001001 TO Remote Industry 11 220 1609017 (ATEX) Precisely Right. TO Remote Industry 11 220 1609017 (ATEX) Remote Industry 11 220 1609017 (ATEX) Industry 12 220 1609017 (ATEX	t.
Manufacture (audited) Ningbo HOYEA Machinery Manufacture Co., Ltd. Address Zhoujia, Hengel Issun, Yinshou diddict, Ningbo, Zhejang, P.R. China Not amployee State	na
No. of employees : 175 station to sell ordered of employees are able station to sell ordered of employees are able station to sell ordered of employees are able station to sell ordered order	na
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List all applicable IECEr Test Reports (or attach copies) to which this audit applies and indicate product type. Electrical equipment with type(s) of protection i	
Protective system	
Safety, controlling or regulating device	
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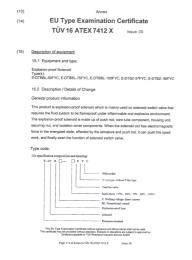
Definition

Definition

Data TÜVRheinland

Precisely Right.

K.1.1



	TÜVRheinland [®] Precisely Right.
	Technical Data
	Rated Cumert (A): DOSION-B, DC1-SA, DC2-SA; COPTIBLE SEPTIC, DC1988, JSPTIC, DC1988, JSPTIC, E-DT888, JSPTIC, DC1988, JSPTIC, DC1988, JSPTIC); Rated Voltage (Y): DC1-SVI (E-DT888, JSPTIC, E-DT888, JSPTIC); Rated power (W): -237W (E-DT886, JSPTIC), S-15W (E-DT882-JSPTIC); Rated success: 37M (E-DT886, JSPTIC), S-15W (E-DT882-JSPTIC); RATED SEPTIC SEPTIC SEPTIC, DC1988, JSPTIC, DC1988, JSPTIC); SOVI (E-DT882-JSPTIC), MON (E-DT886, JSPTIC), DC1988, JSPTIC);
(16)	<u>Test-Report No.</u> GC/Ex7412.00/16
(17)	Special Conditions for safe use
	WARNING - Do not open while energized.
	 When assembly, operation and maintenance, the operator must follow the requirements of the IEC 60079-14: latest version Explosive atmospheres- Part 14: Electrical installations design, selection and recrition, beside of the manufacturer's operating instructions or its National equivalent.
	 Repair and overhaul shall comply with IEC 60079-19: latest version or its National equivalent.
(18)	Basic Safety and Health Requirements
	Covered by afore mentioned standard
TÜV Dipl	Organical Custo for explosion protected equipment Cologne, 2016-08-18
	The SU Type Charmonine Coefficies without appears an ordifical same shall not be self. The services on Section of the Section
	Bear 1/2 of Assessing TOV ALATTY YARKY

Explosion Isolation Solenoid Check Valve

Technical specification



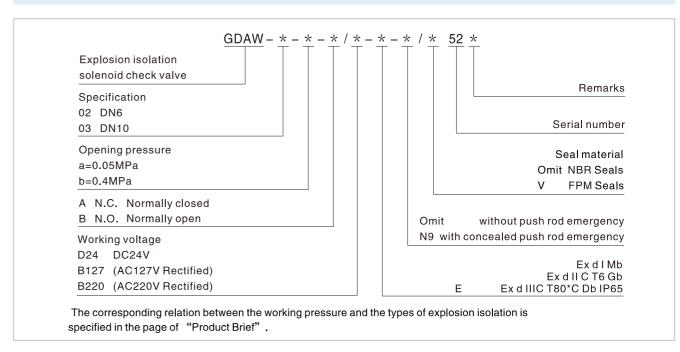
- 1) Working voltage is relative to the explosion-proof type, details please refer to "Product introduction".
- 2) For voltage AC, recitifier is integrated with the solenoid, no need for external rectifying.

Specification		06	10	
Max. working	pressure (MPa)	31.5		
Max. Flow	Max. Flow (L/min)		430	
Working fluid	I	Mineral oil;phosphate-ester		
Fluid temp.	(\mathcal{C})	-20	-20~70	
Viscosity	(mm²/s)	2.8~	380	
Opening pres	ssure (MPa)	a: 0.05	b: 0.4	
Working (V)	DC	2	4	
voltage (V)	AC (2)	127/50Hz	220/50Hz	
Insulation grade		IP55		
	The maximum	n allowable cleanliness of the oil		

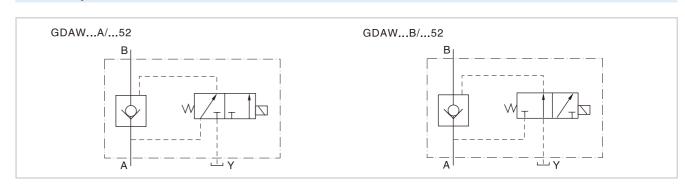
HOYEA

should be according to 9th degree of Standard Cleanliness NAS1638.It is suggested that the minimum filter rating should be β 10 \geqslant 75.

Model instruction



Code symbol

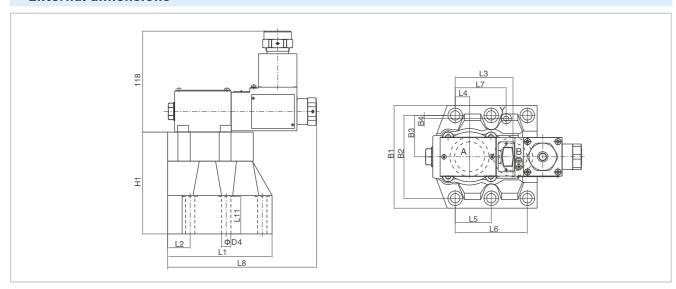


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Explosion Isolation Solenoid Check Valve

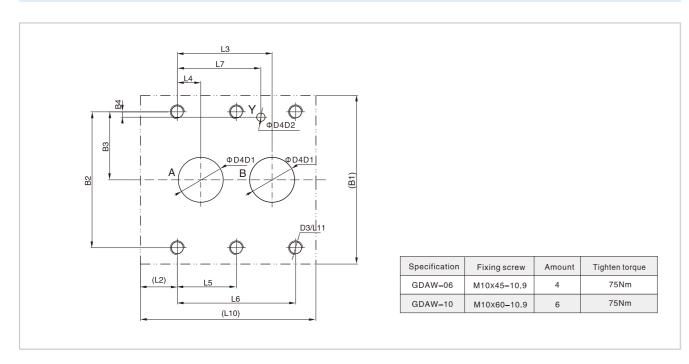
External dimensions



Specification	B1	B2	В3	B4	L1	L2	L3	L4	L5	L6	L7
GDAW-06	102	79.4	39.7	6.4	101	25	49.2	11.1	0	60.3	39.7
GDAW-10	120	96.8	48.4	3.8	122	26.3	67.5	16.7	42.1	84.2	59.5

Specification	L8	L9	L10	L11	L12	D1	D2	D3	D4	H1
GDAW-06	13.8	198	101	23	30	24	6	M10	11	95
GDAW-10	6.8	198	125	24	43.5	32	6	M10	11	119

Subplate size



- 1. When installing the product, consider horizontal position firstly.
- 2. The medium used in the hydraulic system must be filtered. Its accuracy at least should be 20 μ m.
- 3. Screw should be according to the parameters of catalogue.
- 4. The surface, connecting with the valve , should be Ra0.8 roughness, and 0.01/100mm flatness.

Explosion Isolation Solenoid Directional Control Valve

Technical specification



1) Working voltage is relative to the explosion-proof
type, details please refer to "Product introduction".

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2) For voltage	AC, recitifier is integrated with the	
	solenoid, n	o need for external rectifying.	

Specification		02	03		
Max. working (MP	Oil ports P, A, B	31.5			
pressure	Oil port T	10			
Max. Flow	(L/min)	80	120		
Working fluid		Mineral oil;phosphate-ester			
Fluid temp.	$(^{\circ}\!$	-20~7	70		
Viscosity	(Mm²/s)	2.8~3	80		
Working voltage	(V)	DC	*AC		
Working voltage	(V)	24	127, 220		
O	Open	25~45	10~20		
Cycle time (ms)	Close	10~25	15~40		
Max.switch frequer	ncy (t/h)	15000 7200			
Insulation grade		IP55			
	The maximum allowable cleanli				

should be according to 9th degree of Standard Cleanliness NAS1638.It is suggested that the minimum filter rating should be β 10 \geqslant 75.

Model instruction

