

WINMAN Sivi Kontrol Valfi (2/2 yollu) / Fluid Control Valve (2/2 way)

2V Serisi / 2V Series



Ürün Özelliği / Product Feature

2V025 Series

1. Direct acting and normally closed type 2/2 way solenoid valve. Its high sensitivity allows it to change direction quickly 2. The structure is small and compact.

3. The valve body is made of brass which is heat resistance and the coil conforms to Class B classification. The seals are made of fluorine rubber (VITON) which is suitable for several types of working medium.

2V130 and 250 Series

1. This 2/2 way diaphragm piloted solenoid valve has low energy consumption and large air flow.

2. The starting pressure is low and the operational differential pressure <0.05MPa The value body is made of brass which is head resistance and the coil conforms to Class B classification. The seals are made of NBR.

Kullanılabilir sıvı / Usable fluid

Seal material / Fluid	Water	Dry air	Acetone *	ISOVG32 oil	Glycol *	Nitrogen	Heavy oil
NBR	0	0	Δ	0	0	0	0

Seal material / Fluid	JIS#oil	JIS#3 oil	Vegetable Oil	Inorganic Oil	Start Oil	Silicagel Oil	CO₂	Argon	
NBR	0	0	0	0	0	0	O	0	J

Note 1: © = Excellent(nearly without affect). O = Good(workable though some affect).

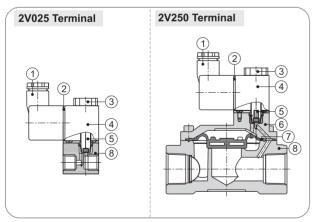
±10%

 $\label{eq:lambda} \triangle = \text{Poor(large affect)}.$ Note 2: ***means inflammable and explosive dangerous fluid. Please use the relative

explosion proof coil. Note 3: Please consult the technical department before using fluid that has not been

shown in the above table

İç Yapı / Inner Structure

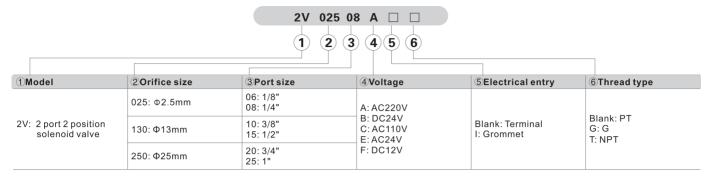


No.	Item	No.	Item	No.	Item
1	Connector	4	Coil	7	Diaphragm
2	Connector gasket	5	Armature assembly	8	Body
3	Nut	6	Body cover		

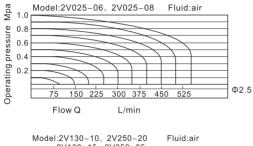


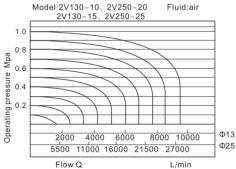
WINMAN Sıvı Kontrol Valfi (2/2 yollu) / Fluid Control Valve (2/2 way)

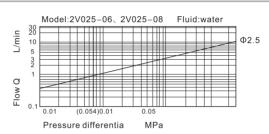
Sipariş kodu / Ordering Code

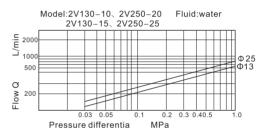


Akış Şeması / Flow Chart

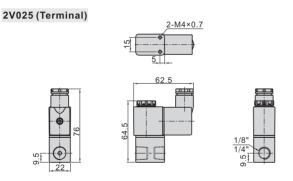




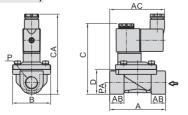




Boyutlar / Dimensions

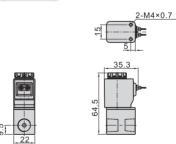


2V130\250(Terminal)



	AB	AC	В	С	CA	D	Р	PA
2	18.5	71	49	91	103	32	3/8"	15
2	18.5	71	49	91	103	32	1/2"	15
02	23	74	77.5	107.5	120	45	3/4"	21
02	23	74	77.5	107.5	120	45	1"	21
	- 72 02	72 18.5 02 23	72 18.5 71 02 23 74	72 18.5 71 49 02 23 74 77.5	72 18.5 71 49 91 02 23 74 77.5 107.5	72 18.5 71 49 91 103 02 23 74 77.5 107.5 120	72 18.5 71 49 91 103 32 02 23 74 77.5 107.5 120 45	72 18.5 71 49 91 103 32 1/2" 02 23 74 77.5 107.5 120 45 3/4"

2V025 (Grommet)



AB

2V130\250 (Grommet)

