



HUANRUI

北京环瑞商贸有限公司

BEIJING HUANRUI Co., Ltd

VP-820 齒輪式蝶閥

Butterfly Valve (Gear Box)

- Pressure rating : 2"~10" 150 PSI,
12"~14" 100 PSI,
16" 86 PSI,
18" 72 PSI,
20"~24" 51 PSI
- Lower torque and greater sealing capacity
- Excellent flow characteristics with lower flow loss
- Clear indication of opening degree
- Ideally suited for flow control in a minimum piping space
- Easy to mount actuator with flat zone design at the top of valve
- 工作壓力：2"~10" 150 PSI,
12"~14" 100PSI,
16" 86PSI,
18" 72PSI,
20"~24" 51PSI
- 低扭力，密閉效果佳
- 蝶片開啓角度可由箭頭指標清楚顯示
- 上方平台設計可加裝氣動或電動驅動器

Type 品號	Size 尺寸	Standard 規格	Material 材質	Seat 墊座	O-ring "O"環	Disc 蝶片	End type 接口
VP-820	2"~24"	ANSI, JIS, DIN	PVC	EPDM, FPM	EPDM, FPM	PP	Flanged
VP-821	2"~24"	ANSI, JIS, DIN	CPVC	EPDM, FPM	EPDM, FPM	CPVC	Flanged
VP-823	2"~24"	ANSI, JIS, DIN	PVDF	EPDM, FPM	EPDM, FPM	PVDF	Flanged
VP-824	2"~24"	ANSI, JIS, DIN	PP	EPDM, FPM	EPDM, FPM	PP	Flanged



Nom.	SIZE	50mm (2")	65mm (2-1/2")	80mm (3")	100mm (4")	125mm (5")	150mm (6")	200mm (8")	250mm (10")	300mm (12")	350mm (14")	400mm (16")	450mm (18")	500mm (20")	600mm (24")
D		165	185	201	229	257	285	343	411	490	530	600	635	699	813
D1	JIS	120	140	150	175	210	240	290	355	400	445	510	565	620	730
	ANSI	121	140	152	191	216	241	298	362	432	476	540	578	635	749
	DIN	125	145	160	180	210	240	295	350	400	460	515	565	620	725
D2		56.5	70	79	103	130	151	200	255	311	355	394	452	502	603
D3		160	160	160	160	160	200	200	200	250	250	300	300	400	400
H		298	308	317	342	398	478	540	590	712	730	875	886	998	1120
H1		125	135	137	147	190	217	250	280	337	340	425	418	448	513
H2		103	113	115	135	165	177	210	240	297	300	350	370	400	465
H3		53	53	53	53	76	76	76	76	76	76	120	110	133	133
L1		140	140	140	140	165	277	277	278	330	330	353	275	350	350
L2		34.5	37.15	37.15	47	56.85	64.75	78.5	95.5	116.5	113	153	163	171	191
L3		42.8	47.5	47.5	57.2	66	73.75	87.5	110	132	127	168	179	190	209
L4		41.3	41.3	41.3	41.3	57	57	57	57	60	60	81	135	135	135
L5		116.3	116.3	116.3	116.3	157	157	157	157	185	185	231	285	335	335
n-øe	DIN	4-19	4-19	8-19	8-19	8-23	8-23	12-23	12-25	16-25	16-25	16-27	20-27	20-27	24-35
	ANSI	4-19	4-19	4-19	8-19	8-22	8-22	8-22	12-25	12-25	12-29	12-29	16-32	20-32	20-35
	JIS	4-18	4-18	8-18	8-18	8-18	8-23	8-23	12-23	12-23	16-23	16-27	20-27	20-27	24-30

NO.	PART	MATERIAL	Q'TY
1	BODY	UPVC	1
2	DISC	PP	1
3	SEAL	EPDM,FPM	1
4	STEM	SUS 410 / 304 / 316	1
5	O-RING	EPDM,FPM	2
6	O-RING	EPDM,FPM	2
7	HANDWHEEL	FC 20	1
8	GEAR BOX	CI POWDER PAINT	1
9	BOLT & WASHER	SUS 304	4
10	SPRING PIN	STEEL	1
11	PACKING	EPDM	1
12	SMALL HANDLE	STEEL	1

