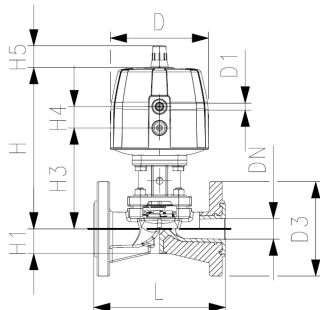


SYGEF ECTFE Type SDV Diaphragm Valve ANSI With pneumatic actuator FC (fail safe to close)

Model:

- ANSI flange connection
- Material: PFA lined SSSt valve body, PTFE-T/FKM diaphragm
- With pneumatic actuator

Size (inch)	d (mm)	DN (mm)	PN (bar)	Code	Weight (kg)
½	20	15	10	160 144 256	4.8
¾	25	20	10	160 144 257	5.3
1	32	25	10	160 144 258	6.1
1 ¼	40	32	10	160 144 259	7.8
1 ½	50	40	10	160 144 260	12.8
2	63	50	10	160 144 261	15.3
2 ½	75	65	10	160 144 262	19.8
3	90	80	8	160 144 263	31.7
4	110	100	7	160 144 264	47.0

L (mm)	D (mm)	D1 (inch)	D3 (mm)	D4 (mm)	D5 (mm)	H (mm)	H1 (mm)	H3 (mm)	H4 (mm)	H5 (mm)	H7 (mm)	Body
130	120	½	90	60	16	211	24	115	26	23	36	PFA lined SSSt
150	120	½	100	70	16	213	26	117	26	23	36	PFA lined SSSt
146	120	½	110	80	16	227	30	123	26	23	41	PFA lined SSSt
180	150	¾	115	89	16	253	35	141	36	36	52	PFA lined SSSt
174	180	¾	125	98	16	284	41	154	37	36	56	PFA lined SSSt
200	180	¾	150	121	19	302	44	159	37	36	70	PFA lined SSSt
290	280	¾	180	140	19	366	55	182	24	46	82	PFA lined SSSt
260	280	¾	190	152	19	373	60	200	24	46	100	PFA lined SSSt
327	335	¾	230	191	19	448	72	267	24	46	123	PFA lined SSSt

kv-value (m³/h)

7.8
10.0
15.0
22.5
37.0
65.0
95.0
134.0
200.0

The technical data are not binding. They neither constitute expressly warranted characteristics nor guaranteed properties nor a guaranteed durability. They are subject to modification. Our General Terms of Sale apply.

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