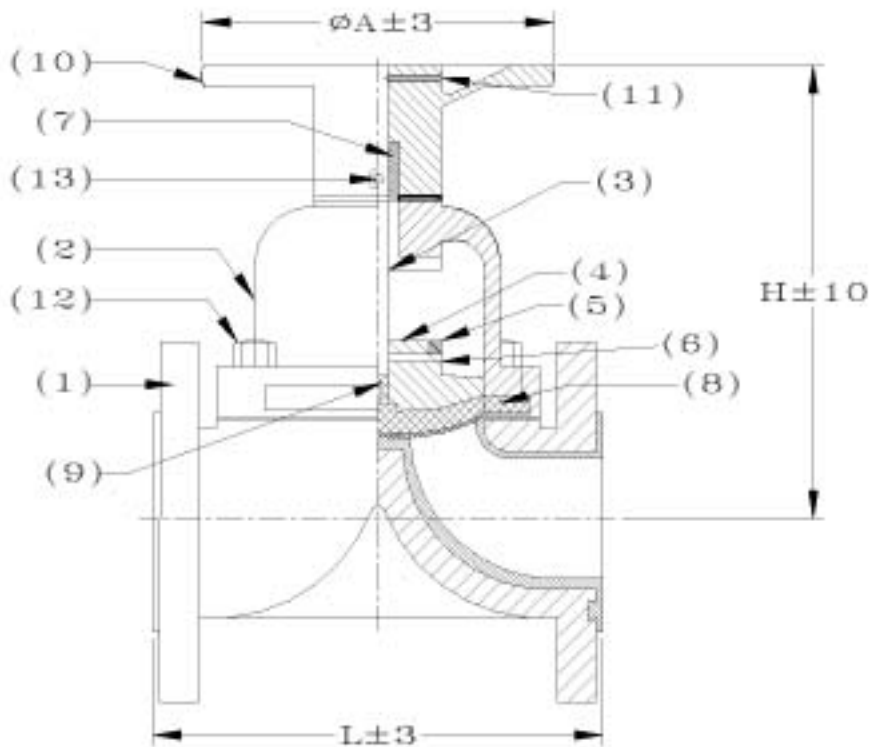


PFA / FEP Lined Diaphragm Valve



For General specifications, please refer to page no. 2

Dimension Chart (All Dimensions are in mm)

Size	15	20	25	40	50	65	80	100	150	200	250	300
L (± 3)	114	123	133	165	196	222	260	311	412	527	641	755
H (± 10)	95	100	115	154	160	180	235	260	370	480	540	600
ØA (± 3)	70	70	95	115	140	165	220	240	370	410	580	650

Bill of Material

Sr.	Part Name	Material
1.	Body	Graded CI / DI / WCB / SS + PFA/FEP Lined
2.	Bonnet	Graded CI / DI / WCB / SS
3.	Spindle	Graded CI / DI / WCB / SS
4.	Compressor	Graded CI / DI / WCB / SS
5.	Collar	Carbon Steel
6.	Compressor Pin	SS
7.	Bush	Gun Metal
8.	Diaphragm	PTFE With Neoprene Rubber back up
9.	Diaphragm Stud	Brass

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Sando Rotary Equipments Pvt. Ltd.



10.	Handle Wheel	Graded CI / DI / WCB / SS
11.	Lock Screw	SS
12.	Stud	MS/SS
13.	Grease Nipple	Brass
PFA / FEP Lined Diaphragm Valve		
General Specifications :-		
<u>Service Temperature :-</u>		
<ul style="list-style-type: none">➤ PFA : 265° C➤ FEP : 200° C		
<u>Lining Thickness :-</u>		
<ul style="list-style-type: none">➤ Minimum 3.00 mm over all wetted parts.		
<u>Test Pressure :-</u>		
<ul style="list-style-type: none">➤ Body Test : 10 Kg/Cm² (Hydraulic)➤ Seat Test : 10 Kg/Cm² (Hydraulic)		
<u>Die Electric Spark Test :-</u>		
<ul style="list-style-type: none">➤ 15 KV DC		
<u>Design Standard :-</u>		
<ul style="list-style-type: none">➤ Length of Diaphragm valve : BS 5156		

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