

Verderair

VA 25 high pressure

VA25HPA



VERDERAIR

Technical data				
Weight [kg]	Aluminium		10,5	
	Stainless Steel with Polypropylene center		16,5	
	Stainless Steel with cond. Polypropylene center		16,9	
	Stainless Steel with Aluminium center		18,8	
Suction lift [mwc]	Dry		3,0	
	Wet		6,0	
Temperature [°C]	Internals	AC / BN	-12	82
		VT	-40	135*
		GE	-40	66
		NO / NW / NE	-18	82
		PP	0	66
		TO	4	82
		TF	4	104
		KY	12	107
		SP	-40	82
		HY	-29	66
Max. particle size [mm]			3,2	

CODE VA25 No.1 No.2 No.3 No.4 No.5 No.6 No.7

No.1 Fluid section

- ⊗A = Aluminium
- ⊗S = Stainless Steel

No.2 Air section

- ⊗A = Aluminium
- ⊗C = Conductive Polypropylene
- P = Polypropylene

No.3 Check Valve Seats

- AC = Acetal
- AL = Aluminium
- BN = Buna-N
- GE = Geolast
- HY = Hytrel (TPE)
- SP = Santoprene
- SS = Stainless steel 316
- VT = Viton (FKM)

No.4 Check Valve Balls

- AC = Acetal
- BN = Buna-N
- GE = Geolast
- HY = Hytrel (TPE)
- SP = Santoprene
- SS = Stainless steel 316
- VT = Viton (FKM)
- TF = PTFE
- NE = Neoprene
- NW = Neoprene Weighted

No.5 Diaphragms

- BN = Buna-N
- GE = Geolast
- HY = Hytrel (TPE)
- SP = Santoprene
- NO = Neoprene overmolded
- TO = PTFE (Overmolded, EPDM backing)
- VT = Viton (FKM)

No.6 Connections

- TB = Threaded BSP
- TN = Threaded NPT

No.7 Option

- HP = High Pressure
- Standard

EXAMPLE

VA25AA AL SP SP TB HP

NOTE not all combinations are available

⊗Ex II 2 GD c IIC T4



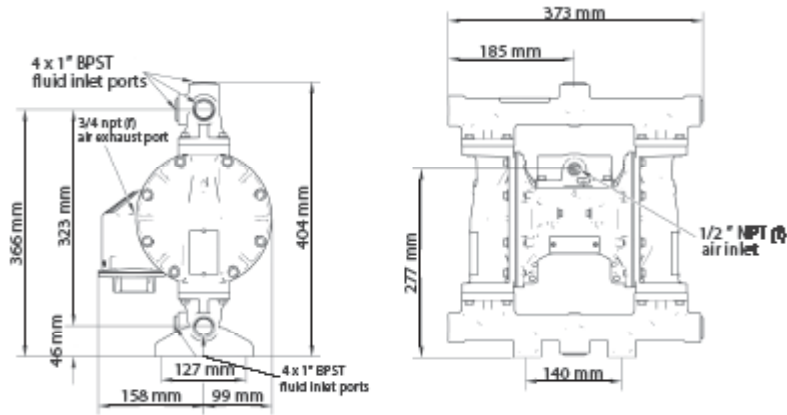
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VA 25HP aluminium



VA 25HP stainless steel

