Verderair VA 10 Non-metallic

Description

The VA10 non-metallic double diaphragm pumps are excellent pumps for use in a wide range of applications across many industries. The pumps are assembled with clamps, which makes the maintenance very easy. The pumps are available in 2 different materials for the pump body and 4 different materials for the diaphragms. This makes it possible to select the best solution for your application.

Your benefits

- → Less downtime, easy maintenance
- → Easy to install and operate
- → Dry self-priming
- → Free of air lubrication
- → Non-stalling air valve
- → Can run-dry without damage

Technical data				
Weight [kg]	Fluid & air section	DP	2,4	
		PP	2,2	
Max. suction lift [mwc]		Dry	2,1* - 3,7	
		Wet	3,7* - 6,4	
Temperature [°C]	Fluid section	Internals		
	D, P,	All internals	0	65
Max. Particle size [mm]			1,6	
Max. recommended viscosity (mPas)			1000	

* with PTFE Diaphragms

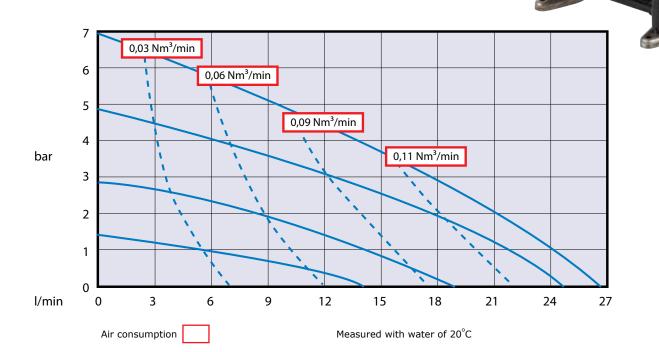
Code VA10 No.1 No.2 No.3 No.4. No.5 No.6 No.7					
No.1 Fluid section	No. 4 Check valve balls	TF = PTFE			
😥 D = Acetal	BN = Buna-N				
P = Polypropylene	HY = Hytrel (TPE)	No. 6 Connections			
	SP = Santoprene	TB = Threaded BSP			
No.2 Air section	SS = Stainless steel	TN = Threaded NPT			
P = Polypropylene	TF = PTFE				
		No. 7 Options			
No.3 Check valve seats	No.5 Diaphragms	OO = Standard			
AC = Acetal	BN = Buna-N	OR = Outlet reversed			
PP = Polypropylene	HY = Hytrel (TPE)	SM = Split manifold			
SS = Stainless steel	SP = Santoprene				

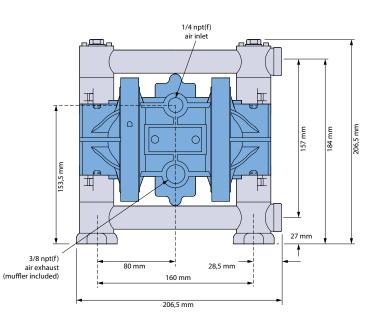
EXAMPLE PUMP TYPE VA10PP PP TF TF TB OO

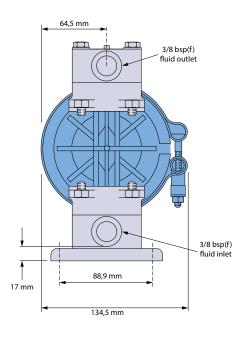
NOTE not all combinations are available

VERDERAIR®

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All dimensions are in mm. All dimensions are for guidance only.



Find your local supplier at www.verderair.com

For construction, installation and floor mounting drawings please contact your local authorised Verderair® distributor.

