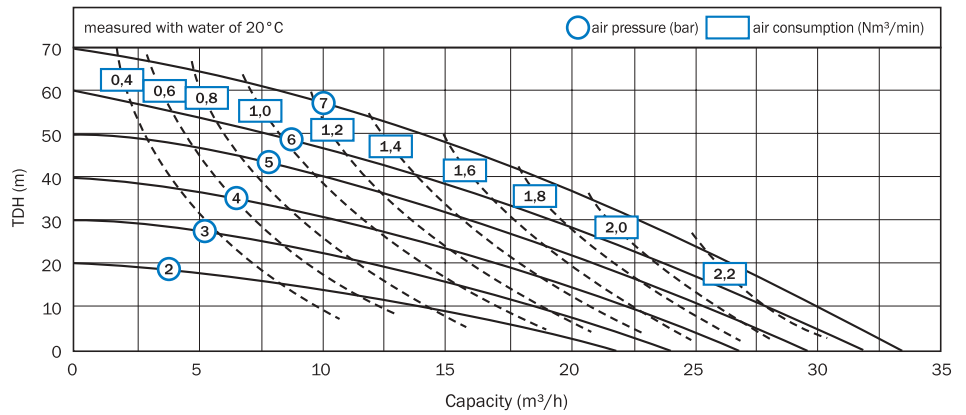


Almatec Type A 50 double diaphragm pumps



Technical details

type	A 50	
Nominal connection (NPT)	2"	
Air connection	R 1/2"	
Weight (kg)	PE	58
	PTFE	120
Max. particle size (mm) (with ball valves)	11	
Suction lift (dry, mwc)	cylindric valves	5
	ball valves	4
Suction lift (@led, mwc)	9,5	
Temperature (°C) (max.)	PE	70
	-PTFE	120

materials type	
housing	PTFE, PTFE-conductive, PE, PE-conductive
diaphragms	PTFE, EPDM
balls	PTFE, EPDM, SS 316
valves	PTFE, PE

article codes	
A . [size] . [No 2] . [No 3] . [No 4] - [No 5]	
[No 2] material of casing	
E = PE	
F = PE-conductive	
T = PTFE	
U = PTFE-conductive	
[No 3] material of diaphragm	
E = EPDM	
T = PTFE/EPDM-composite	
[No 4] type and material of valves	
E = Ball valves, EPDM	
T = Ball valves, PTFE	
Y = Cylinder valves, PE	
Z = Cylinder valves, PTFE	
[No 5] special equipment	
B = Barrier chamber system	
C = Stroke counter	
D = Diaphragm monitoring	
F = Flange connection PN10	
R = Back flushing system	

Dimensions

