



Technical datasheet and material specification

We hereby confirm that below mentioned product conform to the technical specification shown in this document.

Identification	
Model No	TR20
Description	3/8" diaphragm pump
Serial No	-

Materials and specifications	
Part description and part No	Material Options
Housings (wetted, pos 11)	PE / PTFE
In/outlets (wetted, pos 13)	PE / PTFE / AISI 316L
Diaphragms (wetted, pos 15)	PTFE / EPDM / NBR
Rod valves (wetted, pos 20, 21)	PE / PTFE
Spacer sleeve (wetted, pos 19)	PE / PTFE
Centre block (not wetted)	PP
Air valve (not wetted)	Brass / Stainless / PET

General data		General performance curve
Inlet connection	Thread 3/8" BSP (female)	
Outlet connection	Thread 3/8" BSP (female)	
Air connection	Thread 1/8" BSP (female)	
Max discharge pressure	8 bar	
Max air pressure	8 bar	
Volume per stroke	50 ml	
Temperature range	-20°C.... +70°C	
Weight	1.5 kg	
Atex	Available upon request	
Noise data	Less than 80 dB (A)	
Notes	Special executions available upon request	
Connections	Special executions on request	