

DIAPHRAGM PUMP 1" DIRECTFLO PP-PTFE-PTFE



Part No
DF100PPSTTTBAS

TECHNICAL DATA

DIAPHRAGM PUMP 1" DIRECTFLO PP-PTFE-PTFE

SAMOA diaphragm pump - compressed air driven for stationary or portable use. Can run dry without damage and requires no electrical connection. Depending on the material selected, handles both clean, dirty, corrosive and abrasive liquids. Automatic start/s

TECHNICAL DATA	
Part No	DF100PPSTSTTBAS
Ratio	1:1
Capacity	100 l/min free flow
Air connection	3/8" (F) BSP
Maximum air pressure	0,8 (8) MPa (bar)
Inlet	1" (F) BSP
Outlet	1" (F) BSP
Seals	PTFE / Teflon®
Max suction height	7 m
Max particle size	4 (1/8) mm (inch)
Material pump body	Polypropylene
Material diaphragm	PTFE / Teflon®
Material balls	PTFE / Teflon®
Material ball valve seats	Stainless steel (AISI 316)
Material push rod	Stainless steel (AISI 420)
Weight (Gross)	6,88 kg
H.S. Code	84138100