

## DIAPHRAGM PUMP 3/8" PVDF-SANTOPRENE-PTFE



Part No  
UP03B-BWS-WTA

## TECHNICAL DATA

### DIAPHRAGM PUMP 3/8" PVDF-SANTOPRENE-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	UP03B-BWS-WTA
Ratio	1:1
Capacity	31 l/min free flow
Air connection	1/4" (F) NPSM
Maximum air pressure	0,7 (7) MPa (bar)
Inlet	3/8" (F) BSP
Outlet	3/8" (F) BSP
Seals	PTFE / Teflon®
Max suction height	7 m
Max particle size	1,6 (1/16") mm (inch)
Material pump body	PVDF / Kynar / Solef
Material diaphragm	Santoprene®
Material balls	PTFE / Teflon®
Material ball valve seats	PVDF / Kynar / Solef
Weight (Gross)	2,40 kg
H.S. Code	84138100

**RELATED PRODUCTS**

PART NO	DESCRIPTION	
UP03R-AM-1B0	Air motor kit for UP03B	
25101822	Adaptor straight 1/4" - 1/4" (F)-(M) BSP	
UP03R-AM-200	Air sensor kit for UP03	
UP03R-WP-W00	Seat kit PVDF for UP03	
42131	Regulator with pressure gauge 1/4" (F) BSP	
28513	Needle valve 1/4" (F)-(M) BSP Compressed air Brass	
UP03R-WP-0T0	Ball kit PTFE, for UP03	
42107	Filter-Regulator incl. gauge 1/4" (F) BSP	