



## **DIAPHRAGM PUMP 1/2" ACETAL-SANTOPRENE- SANTOPRENE ATEX**



Part No  
UP05B-BDS-CMA

## TECHNICAL DATA

### DIAPHRAGM PUMP 1/2" ACETAL-SANTOPRENE-SANTOPRENE ATEX

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	UP05B-BDS-CMA
Ratio	1:1
Capacity	54 l/min free flow
Air connection	1/4" (F) NPSM
Maximum air pressure	0,7 (7) MPa (bar)
Inlet	1/2" (F) BSP
Outlet	1/2" (F) BSP
Seals	Santoprene®
Max suction height	8 m
Max particle size	2,5 (3/32") mm (inch)
Material pump body	Conductive acetal
Material diaphragm	Santoprene®
Material balls	Santoprene®
Material ball valve seats	POM / Acetal
Certification	Ex II2 GD IIB/IIC 95 °C
Weight (Gross)	4,07 kg
H.S. Code	84138100