

## SAMOA 1/2" PNEUMATIC DIAPHRAGM PUMP

Metallic / Non-Metallic

UP05B-NBS-PTZ  
UP05, AODD Pump, 1/2", Polypropylene, Teflon, 51  
LPM, ATEX

- Pump Size 1/2"
- Connection Types - BSP/NPT, Side/Center/Multiple/Dual Ports
- Max. Flow Rate 51-54 LPM
- Operating Pressure 1.5 - 7 / 1.5 - 8 bar

### PRODUCT DESCRIPTION

### TECHNICAL DATA

Approvals	CE ATEX, UKCA, EAC
Country of origin	Spain
Diaphragm Type	2-Piece
Fluid Displacement Per Cycle	0.15 litres
Fluid Port Connection Type	NPT Multiple Ports
Material Air Section (Central Body & Air cover)	Conductive Polypropylene
Material Of Diaphragm	PTFE
Material of valve ball	PTFE
Material of valve seats	Polypropylene
Material of wetted parts	Conductive Polypropylene
Max suction lift - Dry	5 m
Max suction lift - Wet	8 m
Max. Flow Rate	51 LPM
Max. Size Of Suspended Solids	2.5 mm
Net Dimensions	250mm x 161mm x 278mm
Net Weight	3 kg
Operating Pressure	1.5 - 7 bar
Pump size	1/2"
Pump type	Non-Metallic

**Tariff code**

8413508090

**Type**

Key Model Pump