

## SAMOA 1/2" PNEUMATIC DIAPHRAGM PUMP

Metallic / Non-Metallic

UP05B-BDS-CTZ  
UP05, AODD Pump, 1/2", Polypropylene, Acetal,  
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                      | BSP Multiple Ports       |
| Material Air Section (Central Body & Air cover) | Conductive Polypropylene |
| Material Of Diaphragm                           | PTFE                     |
| Material of valve ball                          | PTFE                     |
| Material of valve seats                         | Acetal                   |
| Material of wetted parts                        | Conductive Acetal        |
| 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                                      | 3.3 kg                   |
| Operating Pressure                              | 1.5 - 7 bar              |
| Pump size                                       | 1/2"                     |
| Pump type                                       | Non-Metallic             |

**Tariff code**

8413508090

**Type**

Key Model Pump