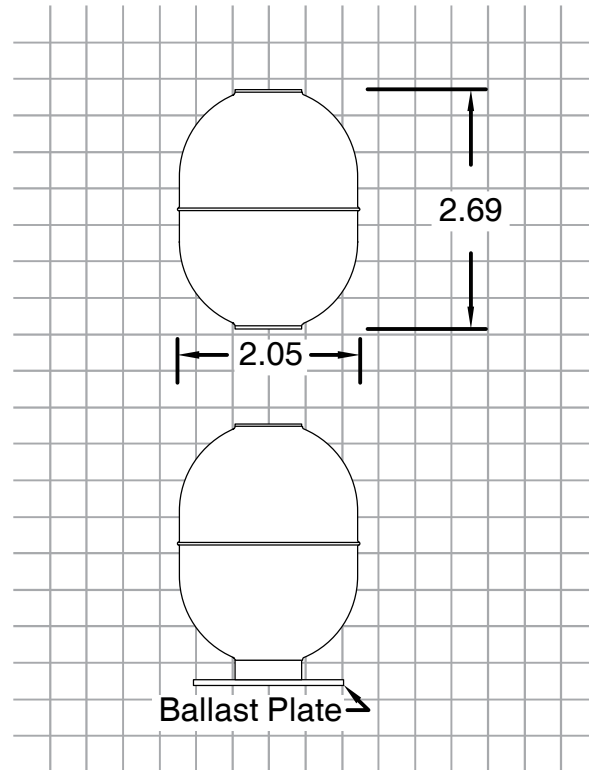


## 2" 316SS Product and Interface Floats for all MP-series Magnetostrictive Liquid Level Probes



### Product Description

The S2-series 2" 316SS floats are designed for use with all Pneumercator MP-series magnetostrictive liquid level probes. This series is offered as a dual-float kit for measuring both product and bottom water levels, but is also available for product-only applications. The 316SS construction of the S2-series provides compatibility with all ethanol-blended gasolines, Bio-Fuels, heated fuels and many solvents. Please note that this series can NOT be used for in-tank, volumetric leak detection. Instead, the B4 series should be used.

### Applications

- General use for all fuels, most solvents
- Rugged design, suitable for 2" openings

### Specifications

- Materials of Construction: Product Float – 316SS  
Interface Float – 316SS, Stainless Steel Ballast Plate
- Chemical Compatibility: All automotive and aviation fuels, heated fuels, most solvents
- Minimum Tank Opening: 2" (50 mm) diameter
- Operating Temperature: -40 °F to 220 °F (-40 °C to 100 °C)
- Operating Pressure: 50 psi.

### Ordering Information

- S2K1: Automotive/Aviation Gasolines and Water Float, 0.85sg
- S2K2: Diesel, Kerosene, Jet Fuels, Heating Oils and Water Float, 0.96sg
- S2K3: Heated #6 Oil, JP10 and Water Float, 0.98sg
- S2K4: Otto Fuel, 1.10sg
- S2X: Product Float only
- S2KC1: Product Float only, 304SS End Clamp for chemical applications
- S2KC3: Product Float only, 316SS End Clamp for chemical applications

Note: Specifications subject to change without notice. 05-11-2023



Pneumercator Company, Inc.  
1785 Expressway Drive North  
Hauppauge, New York 11788

Tel: 631-293-8450  
Fax: 631-293-8533  
<http://www.pneumercator.com>