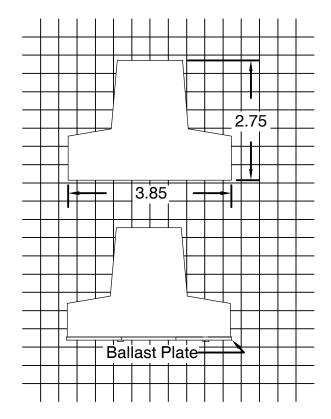
4" Buna Nitrile Product and Interface Floats for all MP-series Magnetostrictive **Liquid Level Probes**







Product Description

The B4-series 4" Buna Nitrile floats are designed for use with all Pneumercator MP-series magnetostrictive liquid level probes, and are specially formulated to provide the highest accuracy and repeatability critical for volumetric in-tank leak detection requirements. 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 closed-cell construction of the B4-series provides compatibility with all ethanol-blended gasolines, and the low specific gravity combined with a large float base provides enhanced early water detection compared with stainless steel floats.

Applications

- In-Tank Volumetric Leak Testing(Also requires risermounted, 5-temperature sensor mag probe)
- Enhanced bottom water detection
- High accuracy and repeatability

Specifications

Materials of Construction: Product Float - Closed-Cell Buna Nitrile Foam

Interface Float - Closed-Cell Buna Nitrile Foam, Stainless Steel Ballast Plate

Chemical Compatibility: Most automotive and aviation gasolines, including ethanol blends, most unheated kerosene-based fuels

Minimum Tank Opening: 4" (102 mm) diameter

-40 °F to 140 °F (-40 °C to 60 °C) Operating Temperature:

Operating Pressure: Unpressurized tanks only.

Ordering Information

B4K1: Gasolines and Water Floats

Diesel, Kerosene, #2-#4 Heating Oil and Water Floats B4K2:

B4X: Product Float only



70012 - B4Kx Float Kit Spec Sheet - 9-29-2023 Note: Specifications subject to change without notice

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