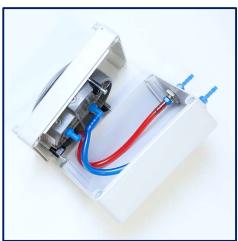
## **Technical Datasheet**

## Code: MAGBOX-E

The MAGBOX-E is our economy option in our Magnehelic enclosure family. MAGBOX-E offers a low cost, compact and clean install for room pressure and filter monitoring installs.

MAGBOX-E features two bottom, hose entry points with barb fittings for 5mm ID soft tubing (available from Fluidic). The enclosure design provides sufficient internal space for easy access and maintenance. Despite its economical design, the MAGBOX-E maintains high durability and is built to withstand harsh conditions.







fluidic

## **Technical Specifications**

Exposed Materials	<ul> <li>Polycarbonate enclosure, RAL7035</li> <li>316SS bulkheads</li> <li>Acrylic window on Magnehelic</li> <li>Rubber (EPDM) gaskets</li> <li>Plastic (Nylon) barb fittings</li> <li>Standard bezel is grey coated, die cast aluminium (168hr salt spray tested). 316SS bezel upgrade available on request</li> </ul>
Weight & Dimensions	<ul> <li>175H x 125W x 75D (mm)</li> <li>Unpackaged weight approx. 950g</li> </ul>
Ingress Protection	• IP65
Operating Temperature	<ul> <li>-6.67 to +60°C</li> <li>Low temperature option down to -28°C</li> </ul>
Connections	<ul> <li>Bottom mounted, barb fittings for soft tubing 8x5mm (tubing order code A-220 from Fluidic)</li> </ul>
Orientation	<ul> <li>The MAGBOX-E must be installed in vertical orientation. There is a zero adjustment on the front for fine tuning post install</li> </ul>
Calibration	Available from Fluidic, traceable to national standards
Zoning	Red/Amber/Green zoning available at extra
Customer Logos	<ul> <li>We can create custom dials with your logo on the Magnehelic gauge.</li> <li>Contact Fluidic sales team for info</li> </ul>