

# Restricted Breathing Test Kit



The purpose of JCE Group's Restricted Breathing Test Kit is to carry out routine maintenance on all Ex nR equipment (as defined in IEC60079-0 & IEC60079-15).

It has a compact design with a vacuum gauge mounted on a standalone plate and a velcro hand strap should space not be available. The hand pump is connected to the plate and the vacuum line fits onto the enclosure to be tested. It is used to create the correct vacuum, in accordance with the supplied instructions. If this is achieved the enclosure is safe to return to duty until the next scheduled test.

## Materials

**Standalone Plate -** 2mm thick 316L stainless steel folded plate  
Dimensions: 303 x 250 x 120mm  
Fitted with Velcro strap

**Magnehelic Gauge -** 0-500 Pascal Minihelic gauge

**Vacuum Pressure Pump -** 0-30 kpa hand pump

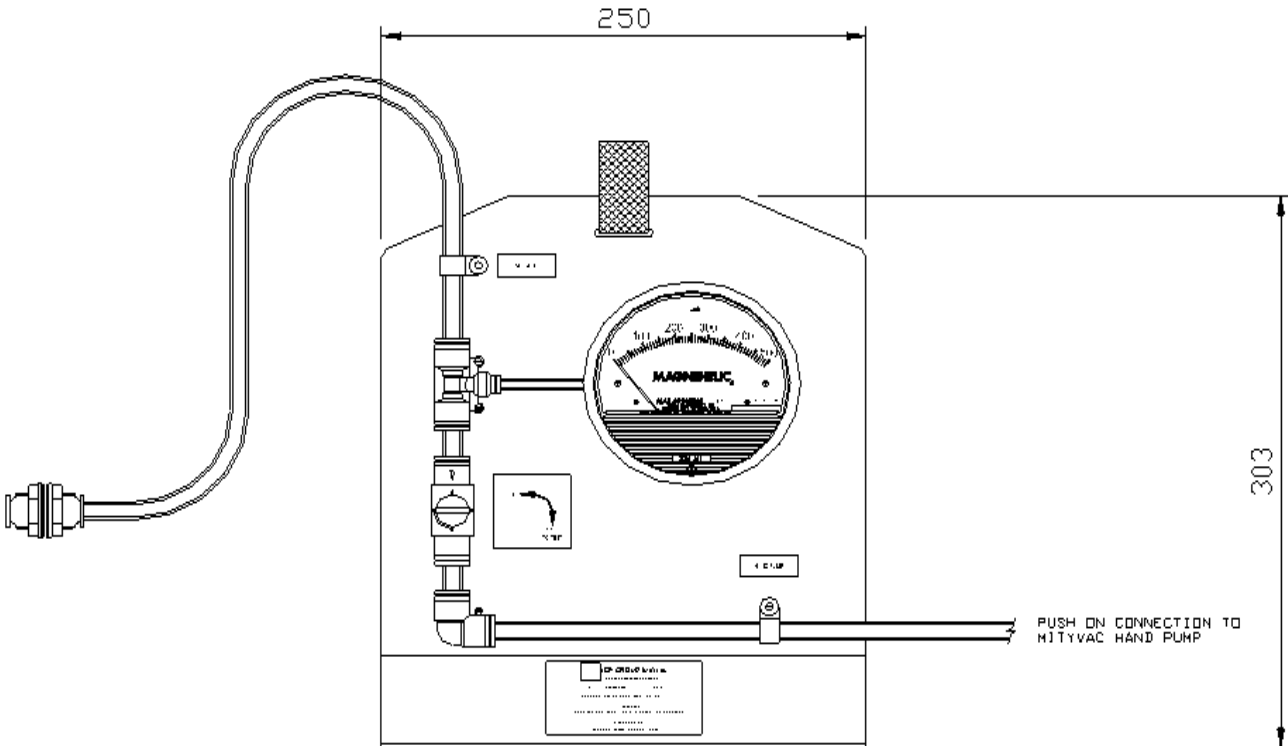
**Bulkhead Connector -** M20 c/w Pneumatic bulkhead tube-to-tube adapter straight push in 10mm to push in 10mm

## Case

Restricted breathing test kit comes in a bespoke carry case

Case dimensions: 470 x 370 x 180mm

## Dimensions



## Ordering Information

Type	Part Number
Restricted Breathing Test Kit	5365-EXMK



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