

CHEMTEQ[®]

Hydrogen Sulfide Breakthrough Indicator Inline H₂S BTI Inline (PN: 611)



SPECIFICATION



Hydrogen Sulfide BTI Inline Specifications

1. Application

The Hydrogen Sulfide BTI inline (PN: 611) is qualitative (yes/no) colorimetric indicator for real-time indication of hydrogen sulfide gas.

2. Specifications

- | | |
|-------------------------------|---|
| a. Weight: | 28g (1.0oz) |
| b. Dimensions: | 89.9mm (3.5in), diameter 24.5mm (1.0in) |
| c. Inlet & outlet dimensions: | ¾" MNPT |
| d. Operating temperature: | -20°C to 65°C (-4°F to 159°F) |
| e. Operating humidity: | 5% RH to 90%RH |
| f. Minimum detectable limit: | 1ppm-min at 30 cm/sec face velocity |
| g. Color change: | Light blue to brown or black |
| h. Storage temperature: | 4°C to 25°C, (39°F to 77°F) |
| i. Shelf life: | 2years at 4°C to 25°C, (39°F to 77°F) |
| j. Service life: | 18 months |

Cross interferences: None known.

3. Instructions

- Ensure that packaging pouch is intact.
- Open packaging pouch by tearing off the top part from one of side notches.
- Remove the BTI Inline from the packaging pouch.
- Remove the protective red plugs to activate the breakthrough indicator.



Caution: Only hand tighten filter into tubing

- Formation of brown or black color indicates the presence of hydrogen sulfide gas.

YOU CAN REUSE THE EXHAUSTED HYDROGEN SULFIDE GAS BTI INLINE BY REPLACING THE CONSUMED HYDROGEN SULFIDE GAS INDICATOR ASSEMBLY WITH A FRESH INDICATOR ASSEMBLY (PN: 611-1600). PLEASE CONTACT US FOR DETAILS.



Filter is Good



Replace Filter

CHEMTEQ®

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MP-6118100-081420-C