

**Basic Vapors
Breakthrough Indicator
Inline
Bases BTI Inline
(PN: 605)**



SPECIFICATIONS



1. Application

The Basic Vapors BTI inline (PN: 605) is qualitative (yes/no) colorimetric indicator for real-time indication of basic vapors.

2. Specifications

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| a. Weight: | 28g (1.0oz) |
| b. Dimensions: | 89.9mm (3.5in), diameter 24.5mm (1.0in) |
| c. Inlet & outlet dimensions: | 3/4" MNPT |
| d. Operating temperature: | -20°C to 55°C (-4°F to 131°F) |
| e. Operating humidity: | 5% RH to 90%RH |
| f. Minimum detectable limit: | 4ppm•min at 30 cm/sec face velocity |
| g. Color change: | Yellow ● to green ● to blue ● |
| h. Storage temperature: | 4°C to 25°C, (39°F to 77°F) |
| i. Shelf life: | 14 months at 4°C to 25°C, (39°F to 77°F) |
| j. Service life: | 1 year |

Cross interferences: Acidic vapors in high concentrations impair the performance of the basic vapors breakthrough indicator. No other interferences are 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-tied indicator into tubing

- Formation of green or blue color indicates the presence of basic vapors.

YOU CAN REUSE THE EXHAUSTED BASIC VAPORS BTI INLINE BY REPLACING THE CONSUMED BASIC VAPORS INDICATOR ASSEMBLY WITH A FRESH INDICATOR ASSEMBLY (PN: 605-1600). PLEASE CONTACT US FOR DETAILS.



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