

**Hydrazine
Breakthrough Indicator
Inline
N₂H₄ BTI Inline
(PN: 608)**



SPECIFICATIONS



1. Application

The Hydrazine BTI inline (PN: 608) is qualitative (yes/no) colorimetric indicator for real-time indication of hydrazine vapor.

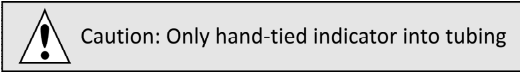
2. Specifications

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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 65°C (-4°F to 159°F) |
| e. Operating humidity: | 5% RH to 95%RH |
| f. Minimum detectable limit: | 1ppm•min at 30 cm/sec face velocity |
| g. Color change: | Green to brown to black |
| h. Storage temperature: | 4°C to 25°C, (39°F to 77°F) |
| i. Shelf life: | 2 years at 4°C to 25°C, (39°F to 77°F) |
| j. Service life: | 2 years |

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.



- Formation of brown or black color indicates the presence of hydrazine vapor.

YOU CAN REUSE THE EXHAUSTED HYDRAZINE BTI INLINE BY REPLACING THE CONSUMED HYDRAZINE INDICATOR ASSEMBLY WITH A FRESH INDICATOR ASSEMBLY (PN: 608-1600). PLEASE CONTACT US FOR DETAILS.



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