

CHEMTEQ[®]

Ammonia Vapor DCFilter with ESLI Inline (PN: 7404)

SPECIFICATIONS



Ammonia D6 Filter 7404 Specification

1. Application

The Ammonia D6 Filter (PN: 7404) is inline filter with real-time end-of-service life indicators (ESLI) designed to adsorb ammonia vapor. The ESLIs changes color alerting user to replace the exhausted filter. Not suitable for liquid filtration.

2. Specifications

- | | |
|-----------------------------------|---|
| a. Weight: | 34g (1.6oz) |
| b. Dimensions: | 89.9mm (3.5in), diameter 24.5mm (1.0in) |
| c. Inlet & outlet dimensions: | ¾" MNPT |
| d. Operating temperature: | -20°C to 40°C (-4°F to 104°F) |
| e. Operating humidity: | 5% RH to 80%RH |
| f. ESLI minimum detectable limit: | 10ppm-hr. at 30 cm/sec face velocity |
| g. ESLI color change: | Off white to blue or purple |
| 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 |

2 Instructions

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



Caution: Only hand tighten ESLI into housing

- Ensure that air flow is in the same direction as the air flow arrows on the filter.
- Replace filter when ESLIs changes color.



Filter is good



Ammonia
Replace filter

CHEMTEQ®

Chemteq, Inc., 600 West 24th Street, Suite B, Norfolk, Virginia 23517, Tel 757-622-2223, sales@chemteq.net
©2009 Chemteq, Inc.

www.chemteq.net

MP-74041810-092420-B