



Allyl Bromide
DG Filter with ESLI Inline
(PN: 7463)



SPECIFICATION



1. Application

The Allyl Bromide DG Filter (PN: 7463) is an inline filter with real-time end-of-service life indicator (ESLI) designed to adsorb allyl bromide vapor. The ESLI changes color alerting user to replace the exhausted filter. Not suitable for liquid filtration.

2. Specifications

a. Weight:	45g (1.6oz)
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 80%RH
f. Sorption Media weight:	0.2-0.28oz (6-8g)
g. Sorption Media:	Treated carbon
h. Sorption Media Size:	40x60 (US Mesh)
i. Allowed fluid:	Gases and Vapors
j. Target Substance:	Allyl bromide
k. Ideal air flow:	Static to 3-5 cc per minute
l. ESLI minimum detectable limit:	3 ppm-hr at 30 cm/sec face velocity
m. ESLI color change:	Brown to dark brown
n. Storage temperature:	4°C to 25°C, (39°F to 77°F)
o. Shelf life:	1 year at 4°C to 25°C, (39°F to 77°F)
p. Service life:	1 year

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.



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



Filter is good



Replace filter

CHEMTEQ®