



505 6th Street, Suite 200  
New Westminster, BC V3L 0E1

Toll Free: 1-866-566-SAFE  
Fax: (778) 396 – 2064  
www.safetyauthority.ca

United Filtration Systems, Inc.  
6558 Diplomat Drive  
Sterling Heights, MI 48314  
www.unitedfiltration.com

**Date:** August 24, 2011  
**Account #:** 45363  
**Journal #:** 52421  
**Our File #:** 4796465

**Re: Application for Design Registration**

The design, as detailed in your, Ref PVE-4714, for a Fitting is accepted for registration as follows:

**Registered To:** HEADLINE FILTERS LTD

**CRN:** 0E14570.51

**MDMT:** -325 deg F

**MAWT:** 248 deg F

**MAWP:** 500 psig

**Drawing #:** HF4 Series (See Attachment)

**Drawing Revision:** -

**Conditions of Registration:**

1. This CRN covers 315A series filters. See attachments for list of drawings that are part of this CRN.
2. This registration expires June 15, 2021 and is valid only if the Manufacturer maintains a quality management system certificate of registration from an acceptable third-party agency until the expiry date.



THIS IS PART OF  
CRN 0E14570.51  
Journal # 52421  
BCSA

505 - 6<sup>th</sup> Street, Suite 200  
New Westminster, B. C. V3L 0E1

Toll Free: 1-866-566-SAFE  
Fax: (778) 396-2064  
www.safetyauthority.ca

## Headline Filters Ltd.

### Drawing List and Scope of Registration 315A Series

#### Design Data:

Code: ASME VIII-1 2010 Edition  
Design Pressure: 500 psi @ 248 °F ✓  
Hydrotest: 773 psi @ 70 °F  
MDMT: -325 °F ✓  
Impact Testing: Exempt per UNF-65  
Corrosion Allowance: None  
Radiography: None

#### Drawing List

Drawing Number	Description
✓ HF4/3663	203A 1/4" NPT GA
✓ HF4/0336/5	205 1/4" NPT Head
✓ HF4/0509/3	205A Bowl
✓ HF4/3662	200A 1/8" NPT GA
✓ HF4/1540/3	205 1/8" NPT Head
✓ HF4/0509/3	205A Bowl
✓ HF4/2775	315A 1/4" NPT GA
✓ HF4/0336/5	205 1/4" NPT Head
✓ HF4/1933/1	210A Bowl
✓ HF4/1183	310A 1/8" NPT GA
✓ HF4/1540/3	205 1/8" NPT Head
✓ HF4/1933/1	210A Bowl