

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

Your File: 850770`

Subject: Request for Design Registration

Dear Mr. Fisher,

CSA has reviewed the documentation submitted by TSSA on behalf of Headline Filters Ltd. These fittings have been registered by CSA for the Province of Québec. In accordance with an agreement between CSA, the Provinces of Québec and Saskatchewan; this registration is recognized by Quebec and Saskatchewan. These fittings are acceptable for use in these Provinces. The letters CSA will be applied as a prefix to the CRN indicate which fittings have been registered in this manner. A copy of the stamped Statutory Declaration is attached. The CRN is CSA-0E04447.26R3.

Yours truly

Janet Townsend

Account Manager CSA Group

janet.townsend@csagroup.org

www.csagroup.org



**TECHNICAL STANDARDS & SAFETY AUTHORITY** 14th Floor, Centre Towe 3300 Bloor Street West Toronto, Ontario Canada M8X 2X4



Registration of Fittings	
Scott Hardiman, Works Manager	
(Name and Position, e.g. President, Plant Mans	ager, Chief Engineer)
of Headline Filters Ltd	.b. 4. <b>x</b>
(Name of Manufacturer)	
Located at Mill Hall Business Estate, Aylesford, Kent ME20 7JZ. Engla	and +44 (0) 1822 718927 +44 1622 882448
(Plant Address)	(Telephone No.) (Fax No.)
do solemnly declare that the fittings listed hereunder, which are subje- and Pressure Vessels Regulation, comply with all of the requiremen ASME VIII-I	ct to the <b>Technical Standards and Safety Act</b> , Boilers its of
(Title of recognized North American St	landard)
which specifies the dimensions, materials of construction, pressure/tempera	imas semider ideumication waterid the ramide and service.
or are not covered by the provisions of a recognized North American as supported by the attached date pressure/temperature ratings and the basis for such ratings, the marking	ta which identifies the dimensions, material of construction.
I further declare that the manufacture of these fittings is controlled by a quality which has been verified by the following authority, British Sta	system meeting the requirements of ISO 9001: 2008
The items covered by this declaration, for which I seek registration, are category E. 1361L-3 Series Filters type fittings. In support of	
this application, the following information and/or test data are attached as follows:	
Current CRN in Alberta, (OE4447.2) ISO9001 cert, PED QA Cert, Drawing	
(drawings, calculations, test repor	ts, stc.)
Declared before me at Lo fYTILL STAGET PLACESTAGE in the	COUNTY Of KONT
the <u>ਪੁ<sup>ਦ</sup></u> day of <u>ਤੱਪਾਮ</u> AD 20 <u>13</u> .	
Commissioner for Oaths:	
ACENTAGE CHATTAN PATTEY	
(Printed name)	
	Ottordina &
(Signature)	(Signature of Declarer)
FOR OFFICE USE ON	VLV (ABA)
To the best of my knowledge and belief, the application meets the requirements of	
Technical Standards and Safety Act, Boliers and Pressure Vessels Regulation	, and CSA INTERNATIONAL THE STATE OF THE STA
CSA Standard B51 and is accepted for registration in Category	REGISTERED
CRN: CSA-OE4447,26R3	CR.N.: CSA-DE4447.26 R3
Registered by: B. SANDHU	Signed: Bilkramyd Sanolh
Dated: MAY 28, 2013	Date: 28 May 2013
NOTE: This registration expires on MAY 23, 202;	2 178 Rexdale Blvd., Toronto, ON M9W 1R3

Sour of Registration:

Models: 136IL-3; Drawing # HF4/0846-GA Rev of 2011.

Pressure/Temperature Rating: -2844 psi @ -40/100 F and -2673 psi @ -40/40875 Fliter Models: 130-146; Drawing #s HF4/0854, /0853, /1219, /1669, /1263, /1264, /1686 and /1688.

First are/Temperature Rating: -2437 psi @ -40/100 F and 2291 psi @ -40/400 F.

Filter Models: 116IL and 126IL; Drawing #s 116IL-3GA and 126IL-3GA Rev. of 18/01/2010.

\*\*Pressure/Temperature Rating: 4870 psi @ -50/100 F and 4580 psi @ -50/400 F.

**Alexander Gwilum Astley** 16 Mill Street Maidstone, Kent ME15 6XT Tel: 01622 678341 **Notary Public** 



Principle Parties 330 - 1851 Vistoria Arthus Rapies, Esekaltheway 847 347

187-4509

April 23, 1998

## Re: Fittings Registration

The Province of Saskatchewan will be participating with Quebec, Manitoba and the Canadian Standards Association (CSA) in a pilot project for the registration of fittings. We will recognize registrations done by CSA and accept such fittings for use in Saskatchewan.

The letters CSA will be applied as a prefix to the CRN to indicate which fittings have been registered in this manner. I would appreciate if you could inform your clients of this additional marking requirement.

You may also inform your clients that fittings registered by CSA are accepted for use in Saskatchewan.

N. Surteen P. Eng.

Your

Executive Director