



CSA
Group

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,

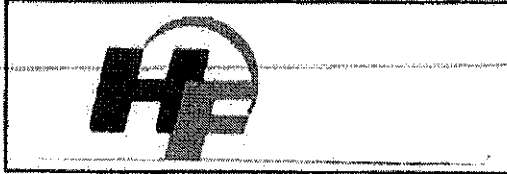
CSA has reviewed the documentation submitted by TSSA on behalf of Headline Filters Ltd. These fittings have been registered by CSA for the Province of Québec. In accordance with an agreement between CSA, the Provinces of Québec and Saskatchewan; this registration is recognized by Quebec and Saskatchewan. 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 Tower
 3300 Bloor Street West
 Toronto, Ontario
 Canada M8X 2X4



STATUTORY DECLARATION Registration of Fittings

I, Scott Hardiman, Works Manager
(Name and Position, e.g. President, Plant Manager, Chief Engineer)

of Headline Filters Ltd
(Name of Manufacturer)

Located at Mill Hall Business Estate, Aylesford, Kent ME20 7JZ, England +44 (0) 1622 718927 +44 1622 882448
(Plant Address) (Telephone No.) (Fax No.)

I do solemnly declare that the fittings listed hereunder, which are subject to the **Technical Standards and Safety Act**, Boilers and Pressure Vessels Regulation, comply with all of the requirements of ASME VIII-1

(Title of recognized North American Standard)

which specifies the dimensions, materials of construction, pressure/temperature ratings, identification marking the fittings and service;

or are not covered by the provisions of a recognized North American standard and are therefore manufactured to comply with as supported by the attached data which identifies the dimensions, material of construction, pressure/temperature ratings and the basis for such ratings, the marking of the fitting for identification and service.

I further declare that the manufacture of these fittings is controlled by a quality system meeting the requirements of ISO 9001: 2008 which has been verified by the following authority, British Standards Institution

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, Drawings, Calculations & original Proof Test cert.

(drawings, calculations, test reports, etc.)

Declared before me at 16 MILL STREET, MAIDSTONE in the COUNTY of KENT

the 4th day of JULY AD 2013.

Commissioner for Oaths:

ALEXANDER GWILUM ASTLEY
(Printed name)

(Signature)

Scott Hardiman
(Signature of Declarer)

FOR OFFICE USE ONLY

To the best of my knowledge and belief, the application meets the requirements of the **Technical Standards and Safety Act**, Boilers and Pressure Vessels Regulation, and CSA Standard B51 and is accepted for registration in Category E1



CSA INTERNATIONAL

REGISTERED

CRN: CSA-OE4447.26R3

C.R.N.: CSA-OE4447.26R3

Registered by: B. SANDHU

Signed: Bilalraj Singh Sandhu

Dated: MAY 28, 2013

Date: 28 May 2013

NOTE: This registration expires on MAY 23, 2022

178 Rexdale Blvd., Toronto, ON M9W 1R3

Scope of Registration:

Models: 1361L-3; Drawing # HF4/0846-GA Rev of 2011.

Pressure/Temperature Rating: -2844 psi @ -40/100 F and -2673 psi @ -40/400 F.

Filter Models: 130-146; Drawing #s HF4/0854, /0853, /1219, /1669, /1263, /1264, /1686 and /1688.

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

Filter Models: 1161L and 1261L; Drawing #s 1161L-3GA and 1261L-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 878341
 Notary Public



Saskatchewan
Municipal
Government

Saskatchewan

Provincial Services
530 - 10th Avenue
Regina, Saskatchewan
S4P 3V7

767-4500

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.

Yours truly,

N. Surtees, P. Eng.
Executive Director