



Toll Free: 1-866-566-7233 www.technicalsafetybc.ca

December 5, 2017

TECHNICAL STANDARDS & SAFETY AUTHORITY 345 CARLINGVIEW DRIVE TORONTO ON M9W 6N9

Account #: 35231 Journal #: 69527

Date:

Attn: TANYA FRANCIS

Application for Design Registration Re:

The design, as detailed in your, TSSA SR# 2182450, for a Fitting is accepted for registration as follows:

Registered To: HEADLINE FILTERS LTD

CRN:

0E4447,251

MDMT: -50 deg F

MAWT: 400 deg F

MAWP: 1500 psig

Drawing #: HF4/1371, HF4/1541, HF4/2933 etc

Drawing Revision: 0

Conditions Of Registration:

CRN updated to cover Model 150 thru 162 Filter Series.

This design was registered based on a technical review performed by the province of initial registration in accordance with the Association of Chief Inspectors policy on reciprocal recognition of design review.

Reviewer's Notes:

Other registered dwgs: HF4/3007; HF4/3008; HF4/3006; HF4/4059; HF4/4060; HF4/4061. As required by CSA B51 4.2.1, this registration expires on December 31, 2024. This CRN is valid until the expiry date as long as the Manufacturer maintains a valid QC program verified by an acceptable third-party agency until that date. Should the certification of the QC program lapse before the expiry date, this registration shall become void.

Contact me if you have any questions. The invoice for registration will be forwarded under separate cover.

SHARON PETERS

boiler.designregistration@technicalsafetybc.ca **Design Administration**

cc:

(PROD) 30400-20 GST #: 87391 2802 RT0001



345 Carlingview Drive Toronto, Ontario CANADA M9W 6N9 Tel.: 416.734.3300 Fax.: 416.231.1626

Fax.: 416.231.1626 Toll Free: 1.877.682.8772

www.tssa.org

January 25, 2018

SCOTT HARDIMAN
HEADLINE FILTERS LTD
MILL HALL BUSINESS ESTATE AYLESFORD;HEADLINE HOUSE, UNIT 2
MAIDSTONE KENT ME20 7JZ
GB

Service Request Type.: BPV-National BC

Service Request No.: 2182450

Your Reference No.: MODEL 150-160 SEIRES Registered to.: HEADLINE FILTERS LTD

Dear SCOTT HARDIMAN,

Please find enclosed the original response from BC, registered under the CRN No.: 0E4447.251.

As all jurisdictional fees are handled by the Technical Standards and Safety Authority (TSSA), you do not pay any jurisdictions directly.

Should you have any questions or require further assistance, I will be happy to assist you. For general enquiries, please contact a Customer Service Advisor at 1.877.682.TSSA (8772) or e-mail customerservices@tssa.org. When contacting TSSA regarding this file, please refer to the Service Request number provided above.

Yours truly,

Tanya Francis
Administrative Assistant BPV Engineering

Tel.: 416-734-3423 Fax: 416-231-6183 Email:tfrancis@tssa.org



345 Carlingview Drive Toronto, Ontario CANADA M9W 6N9 Tel.: 416.734.3300 Fax.: 416.231.1626

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February 05, 2018

SCOTT HARDIMAN HEADLINE FILTERS LTD MILL HALL BUSINESS ESTATE AYLESFORD;HEADLINE HOUSE, UNIT 2 MAIDSTONE KENT ME20 7JZ GB

Service Request Type.: BPV-National CSA

Service Request No.: 2182458

Your Reference No.: MODEL 150-160 SEIRES Registered to.: HEADLINE FILTERS LTD

Dear SCOTT HARDIMAN,

Please find enclosed the original response from QC,SK, registered under the CRN No.: CSA-0E4447.26ADD6.

As all jurisdictional fees are handled by the Technical Standards and Safety Authority (TSSA), you do not pay any jurisdictions directly.

Should you have any questions or require further assistance, I will be happy to assist you. For general enquiries, please contact a Customer Service Advisor at 1.877.682.TSSA (8772) or e-mail customerservices@tssa.org. When contacting TSSA regarding this file, please refer to the Service Request number provided above.

Yours truly,

Tanya Francis Administrative Assistant_ BPV Engineering

Tel.: 416-734-3423 Fax: 416-231-6183 Email:tfrancis@tssa.org

Putting Public Safety First 1.1.1. East 1.1.1. East 1.1.1.1.1.2. East 1.1.1.1.2. East 1.1.1.1.2. East 1.1.1.1.2. East 1.1.1.2. East 1.1.2. East 1.1.1.2. East 1.1.1.2. East 1.1.1.2. East 1.1.1.2. Eas



345 Carlingview Drive Toronto, Ontario CANADA M9W 6N9 Tel.: 416.734.3300

Fax.: 416.231.1626 Toll Free: 1.877.682.8772

www.tssa.org

March 01, 2018

SCOTT HARDIMAN HEADLINE FILTERS LTD MILL HALL BUSINESS ESTATE AYLESFORD;HEADLINE HOUSE, UNIT 2 MAIDSTONE KENT ME20 7JZ GB

Service Request Type.: BPV-National MB

Service Request No.: 2182464

Your Reference No.: MODEL 150-160 SEIRES Registered to.: HEADLINE FILTERS LTD

Dear SCOTT HARDIMAN,

Please find enclosed the original response from MB, registered under the CRN No.: 0E4447.24.

As all jurisdictional fees are handled by the Technical Standards and Safety Authority (TSSA), you do not pay any jurisdictions directly.

Should you have any questions or require further assistance, I will be happy to assist you. For general enquiries, please contact a Customer Service Advisor at 1.877.682.TSSA (8772) or e-mail customerservices@tssa.org. When contacting TSSA regarding this file, please refer to the Service Request number provided above.

Yours truly,

Tanya Francis
Administrative Assistant BPV Engineering

Tel.: 416-734-3423 Fax: 416-231-6183 Email:tfrancis@tssa.org



Inspection and Technical Services Manitoba

500 - 401 York Avenue Winnipeg Manitoba R3C 0P8 T (204) 945-3373 F (204) 948-2309

www.firecomm.gov.mb.ca/codes_steam_pressure.html

January 22, 2018

TSSA 345 Carlingview Drive Toronto, ON M9W 6N9

Attn: Joanna Karpinski

REGISTRATION OF VALVES AND FITTINGS

Manufacturer: Headline Filters

The design(s) for the following Valves/Fittings has been received by us and has been examined and accepted for registration in the Province of Manitoba as follows.

DRAWING / CATALOGUE	CRN	FILE
150 & 160 Filter Series Dwg. No. HF4/1371, HF4/1541, HF4/2933, HF4/3007, HF4/3008,	0E4447.24	38445
HF4/3006, HF4/4059, HF4/4060, HF4/4061		

An invoice covering survey and registration fees is enclosed.

NOTE:

- CRN registered under reciprocal agreement & is conditional based on compliance with the notes set by the original issuing Jurisdiction: **ABSA**
- This registration was submitted with only one copy of the drawings.
- This registration expires December 31, 2024.

This registration is valid until the indicated expiry date only if the Manufacturer maintains a valid quality management system approved by an acceptable third-party agency until that date. Should the approval of the quality management system lapse before the expiry date indicated above, this registration shall become void.

The registration of this design does not relieve the manufacturer, the owner or his agent of the responsibility for the design or construction of a fitting in accordance with the applicable Acts, Codes and Standards. Inspection and Technical Services assumes no responsibility by registering designs, examining plans and/or inspecting equipment or facility.

Yours truly,

Rabie Harb, E.I.T.

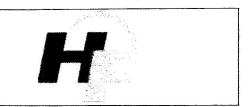
Design Surveyor

Office of the Fire Commissioner
Inspection and Technical Services Manitoba
508 - 401 York Avenue
Winnipeg, Manitoba, R3C 0P8

Phone: 204-945-3373

Email: rabie.harb@gov.mb.ca





	DECLARATION on of Fittings	
Scott Hardiman, Works Manager		
(Name and Position, e.g. President, I	Plant Manager, Chief Engineer)	
Headline Filters Ltd		
(Name of Mana	ıfacturer)	
ocated at Mill Hall Business Estate, Aylesford, Kent, ME20 7Jz	'England +44 (0) 1622 7	18927 (0) 1622 882448
(Plant Address)	(Telephone No.)	(Fax No.)
do solemnly declare that the fittings listed hereunder, which a and Pressure Vessels Regulation, comply with all of the requ		dards and Safety Act, Boilers
(Title of recognized North A		
which specifies the dimensions, materials of construction, pressure	temperature ratings, identification m	arking the fittings and service;
or are not covered by the provisions of a recognized North Ar	nerican standard and are therefor	e manufactured to comply with
ASME B31.3 as supported by the atta	ached data which identifies the dime	ensions, material of construction,
pressure/temperature ratings and the basis for such ratings, the	a marking of the fitting for identifica	auon and service.
further declare that the manufacture of these fittings is controlled by	a quality system meeting the requi	irements of ISO9001:2008
which has been verified by the following authority, Br	ritish Standards Institute	
The items covered by this declaration, for which I seek registration, are cate		type fittings. In support of
his application, the following information and/or test data are attached as fol Drawings HF4/1371,1541,2933,3007,3008,3006,4059,4060,4061,		roof of existing CRN in Al
(drawlings 111 47 137 17 134 172333,3007,3000,3000,4003,4003,4000,4001)		TOOT OF CAISING OF IT IN THE
he Lyb day of Public AD 2017	in the <u>County</u>	of <u>Kent</u>
Commissioner for Oaths:		
purposer overum pitur		
(Printed name)		
	Mardi	hu
(Signature)	(Signature	e of Declarer)
FOR OFFICE U	JSE ONLY	
To the best of my knowledge and belief, the application meets the requir		
Technical Standards and Safety Act, Boilers and Pressure Vessels R	egulation, and	
CSA Standard B51 and is accepted for registration in Category	Tribulan, This dia wa Tribulan, San San Felice	
CRN:	The second second	
CRN:		
Registered by:		
Dated:	3 m 954 185.24 2 m 241 262	
NOTE: This registration expires on:	10, 200/A:/22.	1

*Information provided in this application is releasable under the Freedom of Information and Privacy Protection Act and may be disclosed upon request.

PV 09553 (04/17)

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