



345 Carlingview Drive
Toronto, Ontario M9W 6N9
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www.tssa.org

January 09, 2017

CHAD THOMAS
ENGINEERED CONTROLS INTERNATIONAL LLC
100 REGO DR
ELON NC 27244
US

Service Request Type: BPV-Fitting Registration

Service Request No.: 2000348

Your Reference No.:

Registered to: ENGINEERED CONTROLS INTERNATIONAL LLC

Dear CHAD THOMAS,

Technical Standards and Safety Authority (TSSA) is pleased to inform you that your submission has been reviewed and registered as follows:

CRN No.: 0H19061.5

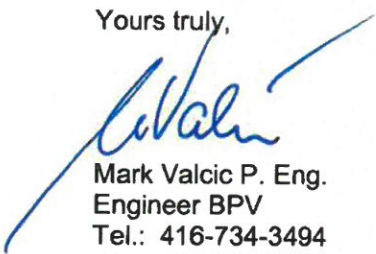
Main Design No.: Dwg. No. MVE3C Rev. F, Vent Assembly

Expiry Date: 09-Jan-2027

Please be advised that a valid quality control system must be maintained for the fitting registration to remain valid until the expiry date.

The stamped copy of the approved registration and the invoice are mailed separately. Should you have any questions or require further assistance, please contact a Customer Service Advisor at 1.877.682.TSSA (8772) or e-mail customerservices@tssa.org. We will be happy to assist you. When contacting TSSA regarding this file, please refer to the Service Request number provided above.

Yours truly,



Mark Valcic P. Eng.
Engineer BPV
Tel.: 416-734-3494
Fax: 416-231-1626
Email: mvalcic@tssa.org



Technical Standards and Safety Authority
345 Carlingview Drive
Toronto, Ontario M9W 6N9
www.tssa.org

Show facsimile of manufacturer's logo or trademark, as it will appear on the fitting, in the space below

REGO®

STATUTORY DECLARATION Registration of Fittings

I, **CHAD THOMAS, VP GLOBAL ENGINEERING**

(Name and Position, e.g. President, Plant Manager, Chief Engineer)

of **ENGINEERED CONTROLS INTERNATIONAL, LLC**

(Name of Manufacturer)

Located at **100 REGO DRIVE, ELON, NC - 27244**

(Plant Address)

336-449-7707

(Telephone No.)

(Fax No.)

☒ 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 B31.1**

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

(Title of recognized North American Standard)

☐ 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 **ISO90001**

which has been verified by the following authority, **UNDERWRITERS LABORATORY INC**

The items covered by this declaration, for which I seek registration, are category **"H"** type fittings. In support of this application, the following information and/or test data are attached as follows:

SEE ATTACHED LIST

(drawings, calculations, test reports, etc.)

Declared before me at **Engineered Controls, Inc./Elon** in the **County** of **Alamance, NC**

the **16th** day of **December** AD 20 **16**

Commissioner for Oaths:

Marisa E. Elliott

(Printed name)

Marisa E. Elliott

(Signature)

(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 eligible for registration in Category **"H"**

CRN:

Registered by:

Dated:

NOTE: This registration expires on:

PV 01/09/2017

0H19061.5

MARK VALCIC P. ENG.

0H19061.5

JAN 9, 2017

JAN 9, 2027

NOTE: **MVE3C ASSEMBLY - SEE THE ATTACHMENT FOR THE SCOPE OF REGISTRATION.**

MARISA E. ELLIOTT
NOTARY PUBLIC
ALAMANCE COUNTY
NORTH CAROLINA

My Commission Expires **8/31/2024**

Boilers and
Pressure Vessels
Safety Program
Technical
Standards
and Safety
Authority

REGISTERED

0H19061.5

C.R.N.:

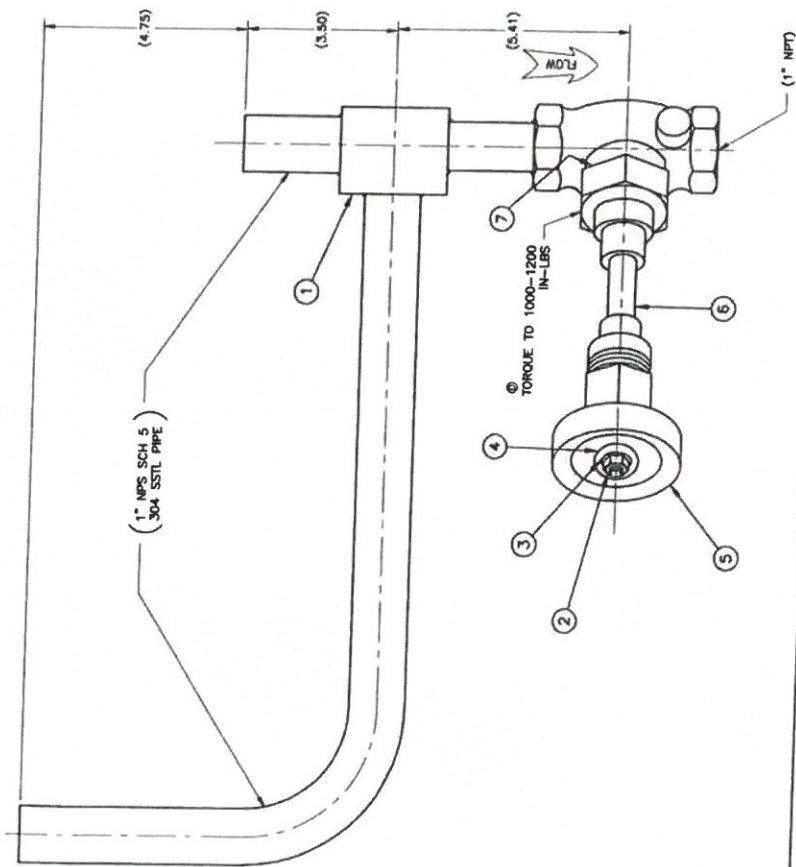
0H19061.5

JAN 9, 2017

JAN 9, 2027

Category	System Number	Description	Drawing Number	Body Number	Body Material	Service Pressure
H	MVE3C	Vent Assembly	B-9407-1C	B-9408ST-1	Bronze Cast Alloy, UNS C92200, ASTM B61	600
			2227-32	2227-32	FC Brass, UNS C36000, ASTM B16	600
			1337-2	1337-2	Stainless Steel Pipe, ASTM A249, TP304L	600
			1337-12	1337-12	Stainless Steel Pipe, ASTM A312, TP304L	600
			1337A-22 SER	1337A-22A	Stainless Steel Pipe, ASTM A312/A269, TP304L	600





NOTES:

1. CLEAN ALL COMPONENTS PER 2-1159-400 FOR OXYGEN SERVICE JUST PRIOR TO ASSEMBLY. STORE ITEMS CLEAN, ASSEMBLE AND TEST IN CLEAN AREA.
2. STAMP DATE CODE ON BONNET & BODY.
3. ATTACH TORQUE TAG TO HANDWHEEL/STEM.
4. TEST FOR LEAKS ON ALL OPENINGS.
5. INSTALL CLOSURES ON ALL OPENINGS.
6. SEAL PRODUCT IN POLYBAG AND INCLUDE OXYGEN CLEAN INFORMATION IN OR ON BAG. SEAL BAG IN A TAMPER EVIDENT MANNER.

THIS IS PART OF
CRN 01996615
Technical Standards & Safety Authority
Boilers & Pressure Vessels
Safety program
1/10/2017

[illegible]