



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

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

RegO ECII

STATUTORY DECLARATION Registration of Fittings

I, Darwin Gentile, Engineering Manager

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

of Engineered Controls Int'l LLC

(Name of Manufacturer)

Located at 100 Rego Drive, Elon, NC 27244

(Plant Address)

336-446-7707

(Telephone No.)

336-449-6594

(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 Boiler Pressure Vessel Code Section VIII, Division 1, ASME B31.1

(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 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 "C" 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 Elon

in the state

of North Carolina

the 24th

day of March

AD 2014

Commissioner for Oaths:

Patricia T. Hill

(Printed name)

Patricia T. Hill

(Signature)



Darwin Gentile

(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 "C".

CRN: XC8040.54

Registered by: RDJ

Dated: AUG 21, 2014

NOTE: This registration expires on MAY 6, 2024

Category	Drawing Number	Description	Model Number	Body Number	Body Material	Service Pressure
C	TMXXXXX SER	FLOW CONTROL VALVE	TMN125B	FC721	B16 UNS C36000	2000
			TMN250B	FC7075	B16 UNS C36000	2000
			TMN375B	FC7077	B16 UNS C36000	2000
			TMN500B	FC7085	B16 UNS C36000	2000
			TMF125B	FC720	B16 UNS C36000	2000
			TMF250B	FC750	B16 UNS C36000	2000
			TMF375B	FC752	B16 UNS C36000	2000
			TMF500B	FC734	B16 UNS C36000	2000
			TMF750B	FC7082	B16 UNS C36000	2000
C	CGXXXXXB	CHECK VALVE	CG500B	FC8500B	B16 UNS C36000	3000
C	CXXXXB	CHECK VALVE	C250B	FC8250B	B16 UNS C36000	3000
			C375B	FC8375B	B16 UNS C36000	3000
			C500B	FC8500B	B16 UNS C36000	3000
			C750B	FC8750B	B16 UNS C36000	3000
C	BCXXXXXB	CHECK VALVE	BC125B	FC793	B16 UNS C36000	2000
			BC250B	FC783	B16 UNS C36000	2000
			BC375B	FC769	B16 UNS C36000	2000
			BC500B	FC7060	B16 UNS C36000	2000
C	PCXXXXXB	CHECK VALVE	PC250B	FC783	B16 UNS C36000	2000
			PC500B	FC7060	B16 UNS C36000	2000
C	FXXXXB	NEEDLE VALVE	F250B	FC7081	B16 UNS C36000	2000
			F375B	FC781	B16 UNS C36000	2000
C	MFXXXXXB	NEEDLE VALVE	MF250B	FC7081	B16 UNS C36000	2000
C	KLFXXXXXB	NEEDLE VALVE	KLF125B	FC762	B16 UNS C36000	2000
			KLF250B	FC7081	B16 UNS C36000	2000
			KLF375B	FC781	B16 UNS C36000	2000
			KLF500B	FC789	B16 UNS C36000	2000
			KLF750B	FC786	B16 UNS C36000	2000
C	KLFXXXXBBC	NEEDLE VALVE	KLF125BBC	FC762	B16 UNS C36000	2000
			KLF375BBC	FC781	B16 UNS C36000	2000



C	KLNXXXXXB	NEEDLE VALVE	KLN125B KLN250B KLN375B KLN500B KLN750B KLN1000B	FC796 FC775 FC7022 FC737 FC7010 FC7013	B16 UNS C36000 B16 UNS C36000 B16 UNS C36000 B16 UNS C36000 B16 UNS C36000 B16 UNS C36000	2000 2000 2000 2000 2000 2000
C	MNXXXXXB	NEEDLE VALVE	MN125B	FC796	B16 UNS C36000	2000
C	CMM250B	CHECK VALVE	CMM250B	FC8218	B16 UNS C36000	1000
C	MFA125B	NEEDLE VALVE	MFA125B	FC7366B1X	B283 UNS C37700	2000
C	MFA250B	NEEDLE VALVE	MFA250B	FC7366X	B283 UNS C37700	2000
C	MMA250B	NEEDLE VALVE	MMA250B	FC7378X	B283 UNS C37700	2000
C	NVA250B	NEEDLE VALVE	NVA250B	FC7362X	B283 UNS C37700	2000
C	CAPXXX	CAP	CAP500 CAP750 CAP1000 CAP1500 CAP2000	450106-18 450000 450001 450002 450003	B16 UNS C36000 B16 UNS C36000 B16 UNS C36000 B16 UNS C36000 B16 UNS C36000	600 600 600 600 600

