



Toll Free: 1-866-566-SAFE Fax: (778) 396 - 2064 www.safetyauthority.ca

TECHNICAL STANDARDS & SAFETY AUTHORITY 14TH FLOOR CENTRE TOWER-3300 BLOOR STREE TORONTO ON M8X 2X4 Date: March 16, 2015

Account #: 35231 Journal #: 61883 Our File #: 5530834

Attn: TANYA FRANCIS

Re: Application for Design Registration

The design, as detailed in your, TSSA Service Request No: 1569012, for a Fitting is accepted for registration as

follows:

Registered To: THE CLARK-RELIANCE CRN: 0H17409.51

CORPORATION

Drawing #: CRN-ED-MTL Rev. 3

Conditions Of Registration:

Registration of Jacoby-Tarbox Eductors, Model SL, ML, HL, SG, HG, MLE, MLH & ULJ.

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:

As required by CSA B51 4.2.1, this registration expires on January 19, 2025. This CRN is valid until the expiry date as long as the Manufacturer maintains a valid quality control program verified by an acceptable third-party agency until that date. Should the certification of the quality control 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@safetyauthority.ca Design Administration

cc:

Jacoby-Tarbox Eductor CRN - Material Data & Scope Definition

CRN-ED-MTL Rev 3

Date: January 17, 2015

Material	ASTM Spec	Grade	ASME Standard	Max Press. @ 100F (38C)		Max Temp.		
				psig	Barg	F	С	Size Range
Carbon steel	ASTM A216	WCB	ASME B16.5	285	19.7	500	260	1/2" through 4"
316 SS	ASTM A351	CF8M	ASME B16.5	275	19.0	500	260	1/2" through 4"
B62 Bronze	ASTM B62	(UNS C83600)	ASME B16.24	225	15.5	450	232	1/2" through 2"
Alternates								
B61 Bronze	ASTM B61	(UNS C92200)	ASME B16.24	225	15.5	450	232	1/2" through 2"
Alloy Steel	ASTM A352	LCB	ASME B16.5	265	18.3	500	260	1/2" through 4"
Alloy Steel	ASTM A352	LCC	ASME B16.5	290	20.0	500	260	1/2" through 4"
Alloy Steel	ASTM A217	WC6	ASME B16.5	290	20.0	500	260	1/2" through 4"
Alloy Steel	ASTM A217	WC9	ASME B16.5	290	20.0	500	260	1/2" through 4"
Alloy Steel	ASTM A217	C5	ASME B16.5	290	20.0	500	260	1/2" through 4"
304 SS	ASTM A351	CF8	ASME B16.5	275	19.0	500	260	1/2" through 4"
304L SS	ASTM A351	CF3	ASME B16.5	275	19.0	500	260	1/2" through 4"
316L SS	ASTM A351	CF3M	ASME B16.5	275	19.0	500	260	1/2" through 4"
317 SS	ASTM A351	CG8M	ASME B16.5	275	19.0	500	260	1/2" through 4"
Duplex	ASTM A351	CK3MCuN	ASME B16.5	290	20.0	500	260	1/2" through 4"
Duplex	ASTM A351	CD3MWCuN	ASME B16.5	290	20.0	500	260	1/2" through 4"
D····lex	ASTM A351	CE8MN	ASME B16.5	290	20.0	500	260	1/2" through 4"
Dujlex	ASTM A351	CD4MCu	ASME B16.5	290	20.0	500	260	1/2" through 4"
Super Duplex	ASTM A351	CN3MN	ASME B16.5	260	17.9	500	260	1/2" through 4"
Alloy 20	ASTM A351	CN7M	ASME B16.5	230	15.9	500	260	1/2" through 4"

