All Valves in AE VFT Catalog



To:	TSSA	From:	Janet Townsend
Company:	Parker Hannifin Corp. Instrumentation Products	Phone:	416-747-4291
Pages:	7	Location:	Toronto
Our File:	ANR-3228	Date:	October 8, 2014

Your File: 1435060

Subject: <u>Request for Design Registration</u>

Dear Ms. Francis,

CSA has reviewed the documentation submitted by TSSA on behalf of Parker Hannifin Corp. Instrumentation Products. 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-0C9298.56R1.

The cost for this service is \$ 760.00 plus HST.

A copy of the Statutory Declaration with an original stamp affixed will be forwarded to you along with our invoice by regular mail.

Yours truly

art Toursel

Janet Townsend Account Manager CSA Group janet.townsend@csagroup.org www.csagroup.org

4.			AB-41 2005-02
Alberte Michaesafairs	*Note: See the of the re	attachment for the scope gistration	
REGISTERED C.R.N.: <u>CSA-OC9298,56R1</u>	UD(CSA Grou	
Signed: <u>Bikrani JU Sanoll</u> Date: <u>03007-2014</u> 178 Rexdale Boulevard, Toronto, ON Canada M9W 1R3	STATUTORY DEC Registration of	CLARATION	Autoclave Engineers
I, Rick Mielnik	,		
Engineering Manager	, plant manager, chief engineer) (must be	in a position of authority)	
		-	
	on Instrumentation Products Division Au (name of manu		
located at 8355 Hessinger I	Dr. Erie, PA 16509 USA		
	(plant addre	ess)	
do solemnly declare that the fit (check one)	tings listed hereunder, which are sub	•	
comply with the require	ements of	which specifies	the dimensions,
materials of constructi	(title of recognized North Ame on, pressure/temperature ratings and	,	tings, or
\boxtimes are not covered by the	provisions of a recognized North Am	erican standard and are therefor	re manufactured to
comply with <u>ASME</u> E	331.3 Chapter IX as supported	d by the attached data which ide	ntifies the dimensions,
materials of construction	on, pressure/temperature ratings and t	he basis for such ratings, and th	e marking of the fittings
for identification.			
I further declare that the manuf	acture of these fittings is controlled b	y a quality control program whi	ich has been verified by the
following authority, Hartf	ord Steam Boiler as l	being suitable for the manufactu	re of these fittings to the
stated standard. The fittings co	vered by this declaration, for which l		Ũ
	he following information, calculation		if houds mills vill cal.
Calculations, Drawings, Speedl		s and of test data are attached.	
		<u> </u>	
DECLARED before me at	Ker Hutorlave Eng in the Course	of ER	
this $//+h$ day	nn , J		/ 8
	(Month) COMMONWEALTH OF	PENNSYLVANIA	
(print) <u>TRENE (</u> .	Notarial S Irene G. Koch, No	otary Public (Signature of Appli	icant)
(sign) <u>A entr</u> A. (A Commissioner for Oa	Kock Summit Twp., Er My Commission Expires MEMBER, PENNSYLVANIA ASSO	s Dec. 18, 2015	
For Office Use Only			
To the best of my knowledge ar B51, Clause 4.2, and is accepte	nd belief, the application meets the re d for registration in Category	equirements of the Safety Codes	Act and CSA Standard
Registration Number: <u>CSA</u>	-0C9298,56R1	(GR) s	B-SANDHU
	03.2014	For the Aliminitia of Cill	JULY .68.2024
The information you provide is necessary only	for the administration of the programs as required	i by the Alberta Safety Codes Act and Reg	ulations in the Boiler Discipline.

Parker Autoclave Engineers Renewal of OC9298.5 and Upgrade to National Registration Scope of Category C Service Request 1393980

1. All 10V and SW valves listed in Needle Valve Section

2. All SM valves listed in the Needle Valve Section

3. All QS valves listed in the Needle Valve Section

4. All 30SC, 43SC, 30VM, 60VM, 100VM and 150V valves listed in the High Pressure Needle Valve Section

5. All P Pipe Valve Series Listed in the Needle Valve Section

6. All MVE/MV valve series listed in the Needle Valve Section

7. All Bottle Valves listed in the Needle Valve Section

8. All VRMM series valves listed in the Needle Valve Section

9. All MVBB series valves listed in the Needle Valve Section

10.All 20DBNV double block and bleed valves listed in the Needle Valve Section

11. All Wellhead Gauge and Bleed valves listed in the Wellhead Gauge and Bleed Valve Section

12. All HT, LT and PV valves listed in the needle Valve Section

13. All Y series valves listed in the needle valve Section

14. All actuators listed in the Actuator Section

15. All O-ring and Ball check valves listed in Low Pressure Fittings section of AE VFT catalog

16. All O-ring and Ball check valves listed in the QS Fittings section of the AE VFT catalog

17. All O-ring and Ball check valves listed in the P series (NPT) Fittings section of the AE VFT catalog

18. All O-ring and Ball check valves listed in Medium Pressure Fittings section of the AE VFT catalog.

19. All 2-Way series ball valves

ATTACHMENT TO C.R.N.CSA -00 178 Rexdale Boulevard, Toronte, ON Canada M9W 1R3

2083

1118 IS PART OF SRM009298.5R1 echnical Standards & Safety Authority **Boilers & Pressure Vessels** Safety Program

20. All 3-way series ball valves

21. All 4-way series ball valves

22. All 6DB series double block and bleed valves

23. All Subsea series ball valves

24. All ball valve actuators

Fg 20f 2 ATTACHMENT TO C.R.N. <u>CSA-OC9298.56</u>R1 *0* 0 Bikrain Signed: 178 Rexdale Boulevard, Toromo, ON Canada M9W 1H3

THIS IS FART OF CRN OC9298 JRI Colmical Standards & Safety Authority Boilers & Pressure Vessels Safety Program



DNV BUSINESS ASSURANCE

MANAGEMENT SYSTEM CERTIFICATE

Certificate No. 51495-2009-AQ-USA-RvA Rev. 1

This is to certify that

Parker Hannifin Corporation Instrumentation Products Division

at

1005 A Cleaner Way, Huntsville, AL 35805 USA Additional Locations:

Site Address	Site City	Site State	Site Main Activities	
301 Wagner Drive	Boaz	AL 35957	Procurement, Receiving, Shipping, Stores, QA, Operations	
2651 AL Hwy 21 North	Jacksonville	AL 36265	Order Entry, Procurement, Operations, Design, Receiving, Shipping, Stores	
8325 & 8355 Hessinger Erie PA 16509 Drive PA 16509 PA 16509		PA 16509	Quote, Engineering, Order Entry, Planning, Scheduling, Machining, Assembly, Testing, Service, Purchasing, Receiving, Shipping	

has been found to conform to the Management System Standard:

ISO 9001:2008

This Certificate is valid for the following product or service ranges:

Design and Manufacture of Instrumentation Products. Design, Manufacture and Service of Pressure and Temperature Systems, Components and Pneumatic Pumps.

Initial Certification date:

April 07, 2009

This Certificate is valid until: April 07, 2015

The audit has been performed under the supervision of

EJ Bauman Lead Auditor



Place and date:

Houston, Texas, July 10, 2014

for the Accredited Unit: DNV CERTIFICATION B.V., THE NETHERLANDS

John C. Stefan^U Management Representative

Lack of fulfillment of conditions as set out in the Certification Agreement may render this Certificate invalid.

ACCREDITED UNIT: DET NORSKE VERITAS CERTIFICATION B.V., ZWOLSEWEG 1, 2994 LB, BARENDRECHT, THE NETHERLANDS, TEL:+31 (0) 10 2922600 WWW.dnvba.com

HSB REGISTRATION SERVICES 595 E. SWEDESFORD ROAD WAYNE, PENNSYLVANIA 19087

Certificate of Registration

This is to certify that: Parker Hannifin Corporation Instrumentation Products Division Autoclave Engineers Operations 8325 Hessinger Road, Erie, PA 16509 8355 Hessinger Road, Erie, PA 16509

Has established and applied a Quality Management System for: Design, Manufacture and Service of Pressure and Temperature Systems, Components and Pneumatic Pumps

Proof has been furnished that the requirements according to ISO 9001:2008 are fulfilled.

EA Code: 17

Certificate Number: HQ-Q-482

Initial Andi Date: August 30, 2002 Effective Dute: August 20, 2011 Expiration Date: August 19, 2014 Revision Date: April 11, 2012

Signed on behalf of HSB Registration Services





Saskatchewan

Besicatchewa Municipal Government Printettiin Survices 330 - 1855 Victorin Avenue Region, Sastutobeway 34P 3V7

787-4509

April 23, 1998

Re: Fittings Registration

The Province of Saskatchewan will be participating with Quebec, Manitoba and the Canadian Standards Association (CSA) in a pllot 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.

Your truly N. Surtege, P. Eng. Executive Director