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November 20, 2013

Bert Lowden  
AQUATROL INC  
600 NORTH ST E  
ELBURN IL 60119  
US

**Service Request Type:** BPV-Fitting Registration  
**Service Request No.:** 1257816  
**Your Reference No.:**  
**Registered to:** AQUATROL INC

Dear Bert Lowden,

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

**CRN No.:** 0G9592.5R2  
**Main Design No.:** VALVES - SERIES 740, 88/89, 120/130, 560/570 -  
**CATALOG:** 08/2013 - SEE SCOPE OF REGISTRATION  
**Expiry Date:** 20-Nov-2023

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

**See 1 sheet of attachment to SD for scope.**

A stamped copy of the approved registration and invoice for engineering services will be mailed to you shortly. Should you have any questions or require further assistance, however, please contact a Customer Service Advisor at 1.877.682.TSSA (8772) or e-mail [customerservices@tssa.org](mailto: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,

A handwritten signature in blue ink, appearing to read 'K. Kia', is written over a light blue horizontal line.

Kaivan Kia P. Eng., PMP  
Mechanical Engineer, BPV  
Tel. : 416-734-3457  
Fax : 416-231-6183  
Email : [kkia@tssa.org](mailto:kkia@tssa.org)

UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

NEW BRUNSWICK NUNAVUT NOVA SCOTIA YUKON PRINCE EDWARD ISLAND NORTHWEST TERRITORIES NEWFOUNDLAND AND LABRADOR

MANUFACTURERS NAME: Aquatrol Inc.
MANUFACTURERS ADDRESS: 600 E. North St., Elburn, IL 60119, USA
PLANT LOCATIONS: Elburn, IL

CATEGORY OF FITTINGS TO BE REGISTERED. CIRCLE ONE CATEGORY ONLY
A Pipe fittings, including couplings, tees, elbows, Ys, plugs, unions, pipe caps, or reducers
B Flanges: all flanges
C Valves: all line valves
D Expansion joints, flexible connections, and hose assemblies: all types
E Strainers, filters, separators, and steam traps
F Measuring devices, including pressure gauges, level gauges, sight glasses, levels, or pressure transmitters
G Certified capacity-rated pressure relief devices acceptable as primary over pressure protection on boilers, pressure vessels, piping and fusible plugs
H Pressure retaining components that do not fall into one of the above categories
N Nuclear components: Class 1 [ ] Class 2 [ ] Class 3 [ ], (Meeting AECB or ASME requirements)

TITLE OF THE STANDARD OF CONSTRUCTION
ASME Section I & Section VIII
ASTM - B - 62 - Casting
ASTM - B - 16 - Bar Stock

SHOW MANUFACTURERS NAME, TRADEMARK, OR LOGO AS IT WILL APPEAR ON THE PRODUCT



TYPE OF CONSTRUCTION
FORGED [ ] WELDED [ ] WROUGHT [ ]
CAST [ ] OTHER [ ]
DESCRIBE OTHER:

LIST OF SUPPORTING DOCUMENTATION AND IDENTIFICATION OF THE ACTUAL ITEMS TO BE REGISTERED:

Aquatrol Catalog #08/2013
Drawings
Design & Calculations
Scope of Registration

DECLARATION:

I, Raneé Cartee (see note 3) employed by Aquatrol Inc. and being the person having full authority and responsibility for the quality of the end product do solemnly declare that the information contained in this form is true and to the best of my knowledge represents the product for which registration is sought. The dimensions, materials of construction, pressure temperature ratings, and identification markings are in accordance with the herein named standards. I further declare that the manufacture of these fittings is regulated by a Quality Control Program which extends to each plant where fabrication occurs in whole or in part and has been verified by ASME / National Board as being suitable for that purpose and I make this solemn declaration conscientiously believing it to be true, and knowing that it is of the same force and effect as if made under oath.

Signature of Declarer: [Signature]
Declared before me at Aquatrol Inc.
This 30th day of September AD 2013
Commissioner of Oaths or Notary Public: (sign) [Signature]
(Affix Official seal to the right)



This space for Regulatory Authority use
This registration must be revalidated after ten (10) years from the date of issuance
CRN: 0G9592.5 REV2
FID#: 1949
Notes:
1. All fittings shall be registered in the name of the Manufacturer.
2. Each category shall be supported with two Statutory Declaration forms and one copy of supporting documentation.
3. The declaration shall be made by the person having full authority and responsibility for the quality of the end product.
4. Quality control programs shall be resubmitted for validation at a maximum interval of five (5) years.
NORTHWEST TERRITORIES REGISTERED UNDER THE AUTHORITY OF THE BOILER AND PRESSURE VESSEL ACT
C.R.N. 0G9592.51 REV2
SIGNED [Signature]
DATE Dec 13/ 2013
\$ 53.00