



# Declaration of Conformity

**Directive: PED 97/23/EC**

**Effective Date: 30-04-02**

**Manufacturer:**

Sporlan Valve Company  
206 Lange Dr.  
Washington, Missouri 63090 USA

**EU Community Authorized Representative:**

Acal Controls Ltd.  
Unit 2, The Rose Estate  
Osborn Way  
Hook Hampshire  
RG27 9UT  
Phone: 44-1256-382520  
Fax: 44-1256-382530

**Declaration:**

The following **Thermostatic Expansion Valve (TEV)** products conform to the requirements of the Pressure Equipment Directive PED 97/23/EC as:

**Type of Equipment:** Pressure Accessories

**Fluid Group:** Group 2:Gas (HFC & HCFC refrigerants from group L1 of prEN 378-1)

**Maximum Allowable Pressure:** PS = 31 bar<sub>g</sub> (450 psig)

**Connections:** DN < 32 mm (1.250 inches)

**Category:** Sound Engineering Practice – SEP or a3p3

**Products do not bear the CE mark**

**Valve Models:**

BI, BBI, CBI, CBBI, I, NI, FB, F, EF, BF, EBF, SBF, G, EG, C, Q, EQ, SQ, BQ, EBQ, SBQ, EMC, RI, RC, & X

**Valve Models when Supplied with Connections < 32 mm:**

S, EBS, O

A handwritten signature in black ink, appearing to read "David C. Dorste".

David C. Dorste, Product Manager  
Sporlan Valve Company

A handwritten signature in black ink, appearing to read "Angus Mackintosh".

Angus Mackintosh, General Manager  
Acal Controls Ltd.

01-10-05/02