

**SmartValve Labelling Spec.** 

**Author: S.Pang** 

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# **2 Document Control**

Issue	Details	Author	Date
1	Draft	SP	08-05-09
2	Added FCC ID	SP	01-07-09

## 3 Introduction

This document describes the requirements for labelling the SmartValve.

### 4 Label Information

Two labels are required.

Label one shall contain the following information.

FCCID: XG4556-001

This device complies with Part 15 of the FCC Rules.

Operation is subject to the following two conditions:

(1) this device may not cause harmful interference, and
(2) this device must accept any interference received, including interference that may cause undesired operation.

Label two shall contain the following information.



# **5 Label Location**

Label two shall be placed on location as shown below.



Label one shall be placed on location as shown below:



## 6 Label Material

The label shall meet the following standard

#### **Metallised Polyester 707**

2.0 mil gloss top-coated thermal transfer printable silver polyester film, coated with an aggressive permanent solvent-based acrylic adhesive and backed with a roll form release liner.

Total thickness is 0.102mm and it has a service temperature of -40°F to 302°F (-40°C to 150°C).

Recommended ribbon: RHT40 Black, Resin ribbon

Agency Standards & Approvals:-

UL File No. MH 29261(N) Group PGJ12 (Based on labels-ribbons system)

CSA Standard C22.2 No. 0.15-95 (Based on labels-ribbons system)

MIL-STD-202F, Notice 12, Method 215J (passed, all printed image remained)

Recommended supplier Link Hamson P/N LP5248