

This is to certify that the product listed below conforms to the requirements of the

Pressure Equipment Directive 2014/68/EU

Annex III Module D

Certificate Number

HPiVS-iP1012-035-Q-10-00

Date of Issue

14-Nov-2022

Date of Expiry
Surveillance due:

01-Nov-2025

01-Nov-2023

Manufacturer

Flow Safe Inc.
S-3865 Taylor Road
Orchard Park
NY 14127, USA

Description of Pressure

Equipment

Equipment Identification

Safety relief valves – types: F84/F85, F84L/F88, F7000/F8000

CE dataplate on each valve

Type of material

Other Certification

Standards Applied

Type Examination Cert Ref.

Report Reference

steels, brass and non-ferrous materials

ISO 9001:2015 Quality Management System certificate no. 44170 issued by ABS QE

ASME VIII Div.1 2021 Ed. / ASME XIII

iP1012-T035-I-01-00; iP1012-T035-I-02-00; iP1012-T035-I-03-00;

HPiVS-iP1012-035-11

This Certificate is valid in any European Economic Area Member State.

This Report has been issued by HPi Verification Services (Ireland) Ltd. which is a body notified to the European Commission according to the provisions of the Pressure Equipment Directive (Notified Body number 2810).

This Report is issued following the assessment of the documentation and implementation of the Quality System in accordance with the provisions of the quoted Conformity Assessment Module of the above directive. The CE Mark may be affixed to the Pressure Equipment within the scope of approval as described above once the EU 'declaration of conformity' has been signed by the responsible person. The number '2810', being HPi Verification Services (Ireland) Ltd. Notified Body number should also be placed on the equipment dataplate.

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Quality Director

Technical Director

An INAB accredited Certification Body 6022.



EU Notified Body No. 2810

Company registered in Ireland #577786

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HPi Verification Services (Ireland) Ltd.

Clonross

Dunshaughlin, Co.Meath

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08-Feb-2027

HPi Verification Services

EU - type Examination Certificate

This is to certify that the product listed below conforms to the requirements of the

Pressure Equipment Directive 2014/68/EU

Annex III Module B (production)

Certificate Number

Date of Issue

Manufacturer

HPiVS/iP1012-T035-I-01-00

29-Dec-2020

Flow Safe Inc.

S-3865 Taylor Road

Orchard Park NY 14127, USA

Description of Pressure

Equipment

Drawing No

Serial No Design Pressure

Design Temperature

Standards Used

Report Reference

Safety relief valves type F80 - DN 6-50

F80M body casting 01-1085 rev.N; F80 'B' body casting 01-1002 rev.L F80 'C' body casting 01-1049 rev.J; F80 'C' bonnet casting 01-1056 rev.H F80 'D' body casting 01-1023 rev.K; F80 'D' bonnet casting 01-1021 rev.D

Date of Expiry

n/a

Set pressure: 0-7 to 711 bar

-252 to 273 °C

ASME VIII Div.1 2017 Ed.

HPiVS/P1012-035-DR01; iP1012-T035-1

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This Certificate is issued following the assessment of a representative sample of the Pressure Equipment detailed above in accordance with the provisions of the above regulations. The equipment must be subject to an appropriate conformity assessment module during manufacture prior to the CE Mark being affixed.

Managing Director

Technical Manager

Matte Caruta

Check this certificate is genu







09-Feb-2027

HPi Verification Services

EU - type Examination Certificate

This is to certify that the product listed below conforms to the requirements of the

Pressure Equipment Directive 2014/68/EU

Annex III Module B (production)

Certificate Number

Date of Issue

Manufacturer

HPiVS/iP1012-T035-I-02-00

29-Dec-2020

Flow Safe Inc.

S-3865 Taylor Road

Orchard Park NY 14127, USA

Description of Pressure

Equipment

Drawing No

Serial No

Design Pressure

Design Temperature

Standards Used

Report Reference

Balanced relief valves type F84L and F88 - DN 13-50

F84L-2LP-NPT; F84L-2-CTXF, Rev. A; F84L-34LP-EX, Rev. B; F84L-34HP-EX; F84L-34-XL-NPT-EX; F88-34-LP-EX; F88-34-HP-EX, Rev. A; F88-8-LP Rev.A; F88-8-HP rev.A; F84L-8-C-SB rev.C; F84L-8-C rev.D; F84LGTHD Rev.A; F84LJTHD Rev.A; F88-G-NPT Rev.A and F88-J-

Date of Expiry

NPT.

n/a

Set pressure: 2.1 to 578 bar; F84L-2 model up to 1674 bar

-252 to 273 °C

ASME VIII Div.1 2017 Ed.

HPiVS/P1012-035-DR01; iP1012-T035-1

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Managing Director

Technical Manager

Matter Country







HPi Verification Services

EU - type Examination Certificate

This is to certify that the product listed below conforms to the requirements of the

Pressure Equipment Directive 2014/68/EU

Annex III Module B (production)

Certificate Number

Date of Issue Manufacturer

Flow Safe Inc.

S-3865 Taylor Road

Orchard Park

Description of Pressure

Equipment

Drawing No

Serial No

Design Pressure

Design Temperature

Standards Used

Report Reference

HPiVS/iP1012-T035-I-03-00

29-Dec-2020

NY 14127, USA

Safety relief valves type F7000/8000

Refer to 07-1XXX series, F7XXX series, F8XXX series on Drawing list issue 8 Feb 2017

Date of Expiry

09-Feb-2027

Set pressure: 0.5, 50 and 413 bar

-252 to 273 °C

ASME VIII Div.1 2017 Ed.

HPiVS/P1012-035-DR02; iP1012-T035-1

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Managing Director

Technical Manager