

FULL QUALITY ASSURANCE CERTIFICATE

Certificate No.:
C762622

Initial date:
26 June, 2025

Validity:
26 June, 2025 to 25 June, 2028

This certificate consists of 6 pages

This is to certify that the quality system of:

Fluid Controls Limited

Gat No. 378/1, Talegaon-Chakan Road, Kharabwadi, Taluka Khed, Pune 410 501, India

has been assessed and found to comply with respect to the conformity assessment procedure described in:

ANNEX III MODULE H OF DIRECTIVE 2014/68/EU ON PRESSURE EQUIPMENT

This certificate is valid for the following scope:

Type of Pressure Equipment
Product Name

Pressure Accessories
Valves

Place and date:
Vimercate, 26 June, 2025

Check Validity



N° 0003 MS

Membro degli Accordi di Mutuo
Riconoscimento EA, IAF e ILAC

Signatory of EA, IAF and ILAC
Mutual Recognition Agreements

For the issuing office:
Notified Body 0496, Italy
DNV Business Assurance Italy S.r.l.



Maurizio Bellina
Management Representative

Jurisdiction

Application of Directive 2014/68/EU and Decreto Legislativo n. 26 of 15 February 2016.

Certificate history:

Revision	Description	Issue Date
00	Initial certification by DNV Business Assurance Italy S.r.l.	26 June, 2025

Products covered by this Certificate:

Product name	Product Description	Pressure rating (kg/cm2)	Size
Needle valve	With thread end	200	1 1/4" (DN 32 mm), 1 1/2" (DN 40 mm), 2" (DN 50 mm)
	With thread end	400	1 1/4" (DN 32 mm), 1 1/2" (DN 40 mm), 2" (DN 50 mm)
	With thread end	620	1 1/4" (DN 32 mm), 1 1/2" (DN 40 mm), 2" (DN 50 mm)
	With thread end	705	1 1/4" (DN 32 mm), 1 1/2" (DN 40 mm), 2" (DN 50 mm)
	With Single / double ferrule end	200	1 1/4" (DN 32 mm), 1 1/2" (DN 40 mm)
	With Single / double ferrule end	400	1 1/4" (DN 32 mm), 1 1/2" (DN 40 mm)
	With Single / double ferrule end	620	1 1/4" (DN 32 mm), 1 1/2" (DN 40 mm)

Manifolds	With thread end	200	1 1/4" (DN 32 mm), 1 1/2" (DN 40 mm), 2" (DN 50 mm)
	With thread end	400	1 1/4" (DN 32 mm), 1 1/2" (DN 40 mm), 2" (DN 50 mm)
	With thread end	620	1 1/4" (DN 32 mm), 1 1/2" (DN 40 mm), 2" (DN 50 mm)
	With thread end	705	1 1/4" (DN 32 mm), 1 1/2" (DN 40 mm), 2" (DN 50 mm)
	With Single / double ferrule end	200	1 1/4" (DN 32 mm), 1 1/2" (DN 40 mm)
	With Single / double ferrule end	400	1 1/4" (DN 32 mm), 1 1/2" (DN 40 mm)
	With Single / double ferrule end	620	1 1/4" (DN 32 mm), 1 1/2" (DN 40 mm)
Colour Flow Control Valve (Straight type)	---	50	1 1/4" (DN 32 mm), 1 1/2" (DN 40 mm)
Globe Isolation valve	Valves With threaded end	200	1 1/4" (DN 32 mm), 1 1/2" (DN 40 mm), 2" (DN 50 mm)
	Valves With threaded end	400	1 1/4" (DN 32 mm), 1 1/2" (DN 40 mm), 2" (DN 50 mm)
	Valves With threaded end	620	1 1/4" (DN 32 mm), 1 1/2" (DN 40 mm), 2" (DN 50 mm)
	With Single / double ferrule end	200	1 1/4" (DN 32 mm), 1 1/2" (DN 40 mm)
	With Single / double ferrule end	400	1 1/4" (DN 32 mm), 1 1/2" (DN 40 mm)
	With Single / double ferrule end	620	1 1/4" (DN 32 mm), 1 1/2" (DN 40 mm)
	for socket/ butt weld end	200	1 1/4" (DN 32 mm), 1 1/2" (DN 40 mm), 2" (DN 50 mm)

	for socket/ butt weld end	400	1 1/4" (DN 32 mm), 1 1/2" (DN 40 mm), 2" (DN 50 mm)
	for socket/ butt weld end	620	1 1/4" (DN 32 mm), 1 1/2" (DN 40 mm), 2" (DN 50 mm)
Ball Valve (2 way, 3 way, 4 way, 5 way) Medium service & switching service valves	Valve With threaded end	150	1 1/4" (DN 32 mm), 1 1/2" (DN 40 mm), 2" (DN 50 mm)
	Valve With threaded end	300	1 1/4" (DN 32 mm), 1 1/2" (DN 40 mm), 2" (DN 50 mm)
	Single & double ferrule end	150	1 1/4" (DN 32 mm), 1 1/2" (DN 40 mm)
	Single & double ferrule end	300	1 1/4" (DN 32 mm), 1 1/2" (DN 40 mm)
	Valve With socket & butt weld end	150	1 1/4" (DN 32 mm), 1 1/2" (DN 40 mm), 2" (DN 50 mm)
	Valve With socket & butt weld end	300	1 1/4" (DN 32 mm), 1 1/2" (DN 40 mm), 2" (DN 50 mm)
	With SAE Flange	150	1 1/4" (DN 32 mm), 1 1/2" (DN 40 mm)
		300	1 1/4" (DN 32 mm), 1 1/2" (DN 40 mm)
		422	2" (DN 50 mm)
	With CETOP Flange	150	1 1/4" (DN 32 mm), 1 1/2" (DN 40 mm), 2" (DN 50 mm)
Check valve / Non return valve - Compact non return valve & High	Valves With threaded end	200	1 1/4" (DN 32 mm), 1 1/2" (DN 40 mm), 2" (DN 50 mm)
	Valves With threaded end	400	1 1/4" (DN 32 mm), 1 1/2" (DN 40 mm), 2" (DN 50 mm)
	Valves With threaded end	620	1 1/4" (DN 32 mm), 1 1/2" (DN 40 mm), 2" (DN 50 mm)
	With Single / double ferrule end	200	1 1/4" (DN 32 mm), 1 1/2" (DN 40 mm)

pressure non return valve	With Single / double ferrule end	400	1 1/4" (DN 32 mm), 1 1/2" (DN 40 mm)
	With Single / double ferrule end	620	1 1/4" (DN 32 mm), 1 1/2" (DN 40 mm)
	for socket/ butt weld end	200	1 1/4" (DN 32 mm), 1 1/2" (DN 40 mm), 2" (DN 50 mm)
	for socket/ butt weld end	400	1 1/4" (DN 32 mm), 1 1/2" (DN 40 mm), 2" (DN 50 mm)
	for socket/ butt weld end	620	1 1/4" (DN 32 mm), 1 1/2" (DN 40 mm), 2" (DN 50 mm)

Materials as per Approved PMAs by Notified Body, 0496

Applied product standards

ASME B16.34

Sites covered by this certificate

Site Name	Site Address	Audited by	Date	Report ref
Fluid Controls Limited	Gat No. 378/1, Talegaon- Chakan Road, Kharabwadi, Taluka Khed, Pune 410 501, Maharashtra, India	Anand Deshpande & Rajaram Bhoite	21 & 22 April, 2025	927199_20 25-04- 22_RP IA_00
	5th Floor, The International, 16 Maharishi Karve Road, Churchgate, Mumbai 400020, Maharashtra, India.			



Certificate No.: C762622
Place and date: Vimercate; 26 June, 2025
Revision No.: 00

Applications/limitations

- Intended for group 1 and 2 fluids. Pressure equipment category I to III;
- Pressure equipment complying with article 4, paragraph 3 shall not bear CE marking according to Pressure Equipment Directive;
- All bought-out components used shall be in compliance with applicable EU Directive(s).
- The NDT personnel shall be qualified as per Harmonized standards and to be approved by a Recognized Third Party Organization within the European Community.
- The Welding Procedures & Welders / Welding operators shall be approved by a Notified Body (NoBo) or a Recognized Third Party Organization (RTPO) within the European Community.

Terms and conditions

Valid terms and conditions are found in the DNV's PED Certification Requirements

END OF CERTIFICATE