



Government of India
Ministry of Commerce & Industry
Petroleum & Explosives Safety Organisation (PESO)
5th Floor, A-Block, CGO Complex, Seminary Hills,
Nagpur - 440006

E-mail : explosives@explosives.gov.in
Phone/Fax No : 0712 -2510248, Fax-2510577

Approval No : A/P/HQ/MH/104/8914 (P663219)

Dated : 23/06/2026

To,

M/s. Valmet Flow Control Oy,
Vanha Porvoontie 229, FI-01380 Vantaa, Finland, Vanha
01380 sudha.ravi@valmet.com
FINLAND

Sub : Approval of Electrical Equipments under Petroleum Rules 2002. under Petroleum Rules 2002- Regarding.

Sir(s),

Please refer to your letter No. OIN2312412 dated 09/06/2026 on the subject.

The following Ex electrical equipment(s) manufactured by you according to EN 60079-11 : 2012, EN IEC 60079-0 : 2018 + A11 : 2024, IEC 60079-11 : 2023, standards and covered under Eurofins Electric & Electronics Finland Oy Test reports mentioned below is/are approved for use in Zone 1, Zone 2 of Gas IIC hazardous areas coming under the the Petroleum Rules, 2002 administered by this Organization.

Sr. No	Description	Safety Protection	Equipment reference Number	Test Agency			Drawing no
				Name	Certificate No.	Certificate Date	
1	Intelligent Valve Controller types NDX ___0	Ex ia IIC T6..T4 Ga or Ex ib IIC T6..T4 Gb	P663219/1	Eurofins Electric & Electronics Finland Oy	EESF 21 ATEX 018X , Issue No. 2	30/01/2024	As per test report
2	Intelligent Valve Controller types NDX ___1	Ex ia IIC T6..T4 Ga or Ex ib IIC T6..T4 Gb	P663219/2	Eurofins Electric & Electronics Finland Oy	EESF 21 ATEX 018X , Issue No. 2	30/01/2024	As per test report
3	Intelligent Valve Controller types NDX ___2	Ex ia IIC T6..T4 Ga or Ex ib IIC T6..T4 Gb	P663219/3	Eurofins Electric & Electronics Finland Oy	EESF 21 ATEX 018X , Issue No. 2	30/01/2024	As per test report

This Approval is granted subject to observance of the following conditions:-

- 1) The design and construction of the equipment shall be strictly in accordance with description, condition and drawings as mentioned in the Eurofins Electric & Electronics Finland Oy Test Reports referred to above.
- 2) The equipment shall be used only with approved type of accessories and associated apparatus.
- 3) Each equipment shall be marked either by raised lettering cast integrally or by plate attached permanently to the main structure to indicate conspicuously:-
 - (a) Name of the manufacturer
 - (b) Name and number by which the equipment is identified.
 - (c) Number & date of the test report of the Eurofins Electric & Electronics Finland Oy applicable to the equipment.
 - (d) Equipment reference number of this letter by which use of apparatus is approved.
 - (e) Protection level.
- 4) A certificate to the effect that the equipment has been manufactured strictly in accordance with the drawing referred to in the Eurofins Electric & Electronics Finland Oy Test report and is identical with the one tested and certified at Eurofins Electric & Electronics Finland Oy shall be furnished with each equipment.
- 5) The customer shall be supplied with a copy of this letter, an extract of the conditions and maintenance schedule, if any, recommended by Eurofins Electric & Electronics Finland Oy in their test reports and copy of instructions booklet detailing operation & maintenance of the equipment so as to maintain its Flame Proof characteristics.
- 6) The After sales service and maintenance of subject equipment shall be looked after by your representative VALMET FLOW CONTROL PRIVATE LIMITED, VALMET FLOW CONTROL PRIVATE LIMITED

Conditions of the Approval:-

1. The specific conditions of use mentioned in EU Type Examination Certificate No. EESF 21 ATEX 018X , Issue No. 2 , dated 30/1/2024 shall be communicated to the end user and same to be followed strictly .
2. Approval shall be valid till any change in the product standard or change in the design of product and the manufacturer shall obtain subsequent approval for the Ex Electrical Apparatus in case of revision in product standard (other than base standard i.e. 60079-0 : General Requirement) or change in the product design.

This approval also covers the permissible variations as approved under the Eurofins Electric & Electronics Finland Oy test reports referred above. This approval is liable to be cancelled if any of the conditions of the approval is violated or not complied with . The approval may also be amended or withdrawn at any time, if considered necessary in the interest of safety.

The field performance report from actual users/your customers of the subject equipment may please be collected and furnished to this office for verification and record on annual basis.

Yours faithfully,

(SAUMITRA RAYCHAUDHURI, IPES)
Controller of Explosives
For Chief Controller of Explosives
Nagpur

Copy to :

1. Jt. Chief Controller of Explosives, West Circle, MUMBAI
2. VALMET FLOW CONTROL PRIVATE LIMITED, VALMET FLOW CONTROL PRIVATE LIMITED

for Chief Controller of Explosives
Nagpur

(For more information regarding status, fees and other details please visit our website <http://peso.gov.in>)

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