



Number	17GR0198/03	Replaces	17GR0198/02
Issue date	01-03-2024	Contract number	E0001
Due date	01-03-2034	Module	B (Type testing)
Report number	120426	Scope	(EU) 2016/426 (9 March 2016)
PIN	0063BL1552		

EU TYPE EXAMINATION CERTIFICATE (GAR)

Kiwa hereby declares that the **automatic shut-off valve**, model(s):

VK

Manufacturer

**Elster GmbH
Strotheweg 1
49504 Lotte
DE**

meet(s) the essential requirements as described in the
Regulation (EU) 2016/426 relating to appliances burning gaseous fuels.

Reference standard: EN 161: 2022

This certificate is only valid in combination with the appendix to this certificate, where specific information and/or conditions are given.

Ron Scheepers
Managing director

CERTIFICATE

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APPENDIX TO EU TYPE EXAMINATION CERTIFICATE (GAR)

Manufacturer:
Pittway Sarl

List of all available types:

VK Electro-hydraulic automatic shut-off valve, class A approved on EN 161.
Mechanical strength group 2.
Ambient temperature range: -15 to +60°C
-15 to +40°C (type X)

VK ..
connection size: 40, 50, 65, 80, 100, 125,
150, 150/100, 200, 200/100, 250

R thread connection
F flange connection

Inlet pressure:

- 02	230 mbar
- 04	400 mbar
- 05	500 mbar
- 06	600 mbar
- 10	1000 mbar
- 15	1500 mbar
- 20	2000 mbar
- 24	2400 mbar
- 31	3100 mbar
- 40	4000 mbar
- 60	6000 mbar
- 80	8000 mbar
Z	two step operation

Electrical connection:

- T5	220/240 Vac - 50 Hz
- W5	230 Vac - 50 Hz
- W6	230 Vac - 60 Hz
- Y	200 Vac - 50/60 Hz
- Q6	120 Vac - 60 Hz
- M	110 Vac - 50/60 Hz
- P	100 Vac - 50/60 Hz
- T5/K	220 Vac - 50Hz/24Vdc
X	Actuator in explosion-proof version
H	Version for higher input pressure



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APPENDIX TO EU TYPE EXAMINATION CERTIFICATE (GAR)

Valve housing material:

- A	ALSi
- G	GGG 40
9	Metal connection box IP 54 with terminals
6	Connection box with standard plug
3	Rp " screw plugs at inlet and outlet
D	Flow adjustment
S	Position indicator
S2	2 Positions indicator
R	Holding relay
V	Viton valve-disc seal
F	Viewing window