

GEMÜ P35

Pneumatically operated diaphragm globe valve

EN

Operating instructions



webcode: GW-P35



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Contents

1 General information	4
1.1 Information	4
1.2 Symbols used	4
1.3 Definition of terms	4
1.4 Warning notes	4
2 Safety information	5
3 Product description	5
3.1 Construction	5
3.2 Description	5
3.3 Function	5
3.4 Product label	5
4 Correct use	6
5 Order data	7
6 Technical data	8
7 Dimensions	11
8 Manufacturer's information	12
8.1 Delivery	12
8.2 Transport	12
8.3 Storage	12
8.4 Tools	12
8.5 Opening the packaging	12
9 Installation in piping	12
9.1 Preparing for installation	12
9.2 Installation with flare connection	13
9.3 After installation	13
9.4 Operation	13
10 Pneumatic connections	13
10.1 Control function	13
10.2 Connecting the control medium	14
11 Commissioning	14
12 Operation	14
12.1 Control function 1	14
12.2 Control function 2	14
13 Troubleshooting	15
14 Inspection and maintenance	17
15 Disassembly	17
16 Removal from piping	17
17 Disposal	17
18 EU Declaration of Incorporation	18
19 Manufacturer's declaration according to the Pressure Equipment Directive 2014/68/EU	19

1 General information

1.1 Information

- The descriptions and instructions apply to the standard versions. For special versions not described in this document the basic information contained herein applies in combination with any additional special documentation.
- Correct installation, operation, maintenance and repair work ensure faultless operation of the product.
- Should there be any doubts or misunderstandings, the German version is the authoritative document.
- Contact us at the address on the last page for staff training information.

1.2 Symbols used

The following symbols are used in this document:

Symbol	Meaning
●	Tasks to be performed
►	Response(s) to tasks
–	Lists

1.3 Definition of terms

Working medium

The medium that flows through the GEMÜ product.

Control function

The possible actuation functions of the GEMÜ product.

Control medium

The medium whose increasing or decreasing pressure causes the GEMÜ product to be actuated and operated.

1.4 Warning notes

Wherever possible, warning notes are organized according to the following scheme:

SIGNAL WORD	
Possible symbol for the specific danger	Type and source of the danger ►Possible consequences in case of non-compliance ●Measures for avoiding danger

Warning notes are always labelled with a signal word and sometimes also with a symbol for the specific danger.

The following signal words and danger levels are used:

 DANGER	
	Imminent danger! ► Non-observance can cause death or severe injury

 WARNING	
	Potentially dangerous situation! ► Non-observance can cause death or severe injury

 CAUTION	
	Potentially dangerous situation! ► Non-observance can cause moderate to light injury

NOTICE	
	Potentially dangerous situation! ► Non-observance can cause damage to property

The following symbols for the specific dangers can be used within a warning note:

Symbol	Meaning
	Danger of explosion!
	Risk of crushing due to moving parts when the valve is not installed!
	The equipment is subject to pressure!
	Hot plant components!
	Danger of burning from hot surfaces!
	Risk of injury due to components being flung away!
	Hazardous media may escape if the diaphragm is faulty!
	Actuator under spring pressure!
	Risk of injury due to moving parts when the valve is not installed!

2 Safety information

The safety information in this document refers only to an individual product. Potentially dangerous conditions can arise in combination with other plant components, which need to be considered on the basis of a risk analysis. The operator is responsible for the production of the risk analysis and for compliance with the resulting precautionary measures and regional safety regulations.

The document contains fundamental safety information that must be observed during commissioning, operation and maintenance. Non-compliance with these instructions may cause:

- Personal hazard due to electrical, mechanical and chemical effects
- Hazard to nearby equipment
- Failure of important functions
- Hazard to the environment due to the leakage of dangerous materials

The safety information does not take into account:

- Unexpected incidents and events, which may occur during installation, operation and maintenance
- Local safety regulations which must be adhered to by the operator and by any additional installation personnel

Prior to commissioning:

1. Transport and store the product correctly.
2. Do not paint the bolts and plastic parts of the product.
3. Carry out installation and commissioning using trained personnel.
4. Provide adequate training for installation and operating personnel.
5. Ensure that the contents of the document have been fully understood by the responsible personnel.
6. Define the areas of responsibility.
7. Observe the safety data sheets.
8. Observe the safety regulations for the media used.

During operation:

1. Keep this document available at the place of use.
2. Observe the safety information.
3. Operate the product in accordance with this document.
4. Operate the product in accordance with the specifications.
5. Maintain the product correctly.
6. Do not carry out any maintenance work and repairs not described in this document without consulting the manufacturer first.

In cases of uncertainty:

1. Consult the nearest GEMÜ sales office.

3 Product description

3.1 Construction



No.	Name	Materials
1	Optical position indicator	PVC
2	Actuator	PVDF
3	Valve body	PFA/PTFE
4	Pneumatic connections	

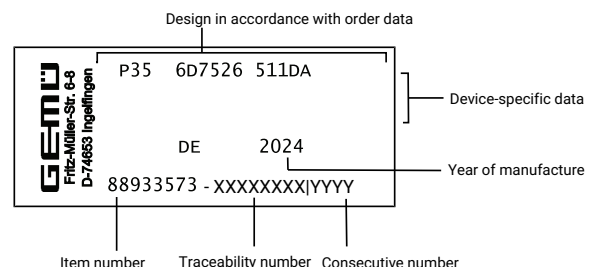
3.2 Description

The ultra pure 2/2-way plastic diaphragm globe valve GEMÜ P35 has a pneumatic actuator. All media wetted parts are made of PTFE. The external actuator parts are made of PVDF. The protective caps are made of FKM. The sealing plugs are made of PP. An optical position indicator is integrated as standard.

3.3 Function

The product is designed for use in piping. It controls a flowing medium by being closed or opened by a pneumatic actuator.

3.4 Product label



The month of manufacture is encoded in the traceability number and can be obtained from GEMÜ. The product was manufactured in Germany.

4 Correct use

 DANGER	
	Danger of explosion! ▶ Risk of death or severe injury ● Do not use the product in potentially explosive zones.

 WARNING	
Improper use of the product! ▶ Risk of severe injury or death ▶ Manufacturer liability and guarantee will be void. ● Only use the product in accordance with the operating conditions specified in the contract documentation and in this document.	

The product is designed for installation in piping systems and for controlling a working medium.

The product is not intended for use in potentially explosive areas.

The product is designed and manufactured in compliance with sound engineering practice in accordance with Article 4, Paragraph 3 of the Pressure Equipment Directive 2014/68/EU.

Categorization in accordance with the Pressure Equipment Directive.

- Use the product in accordance with the technical data.

5 Order data

The order data provide an overview of standard configurations.

Please check the availability before ordering. Other configurations available on request.

Order codes

1 Type	Code
Valve assembly, pneumatic	P35
2 DN, connection 1	Code
1/4", international code: 4	4
3/8", international code: 6	6
1/2", international code: 8	8
3/4", international code: 12	12
3 Body configuration	Code
2/2-way body	D
4 Valve body connection type, connection 1	Code
Flare connection with C-PFA nut	73
Flare connection with PVDF nut	75
Flare connection with PFA nut	77
Nexus Connect® connection with PFA nut	NX

5 Valve body material	Code
Modified PTFE, polytetrafluoroethylene	26
PFA, perfluoroalkoxy (flare connection only)	30
6 Seat seal	Code
PTFE	5
7 Control function	Code
Normally closed (NC)	1
Normally open (NO)	2
8 Actuator spring set	Code
Standard spring set	1
9 Seat size	Code
7.4 mm	D
12.5 mm	F
10 Actuator material	Code
PVDF	A

Order example

Ordering option	Code	Description
1 Type	P35	Valve assembly, pneumatic
2 DN, connection 1	6	3/8", international code: 6
3 Body configuration	D	2/2-way body
4 Valve body connection type, connection 1	75	Flare connection with PVDF nut
5 Valve body material	30	PFA, perfluoroalkoxy (flare connection only)
6 Seat seal	5	PTFE
7 Control function	1	Normally closed (NC)
8 Actuator spring set	1	Standard spring set
9 Seat size	D	7.4 mm
10 Actuator material	A	PVDF

6 Technical data

6.1 Medium

Working medium: Corrosive, inert, gaseous and liquid media which have no negative impact on the physical and chemical properties of the body and diaphragm material.

Control medium: Inert gases

6.2 Temperature

Media temperature: -10 – 120 °C
Observe pressure/temperature diagram

Ambient temperature: 0 – 60 °C

Control medium temperature: 0 – 60 °C

Storage temperature: 0 – 60 °C

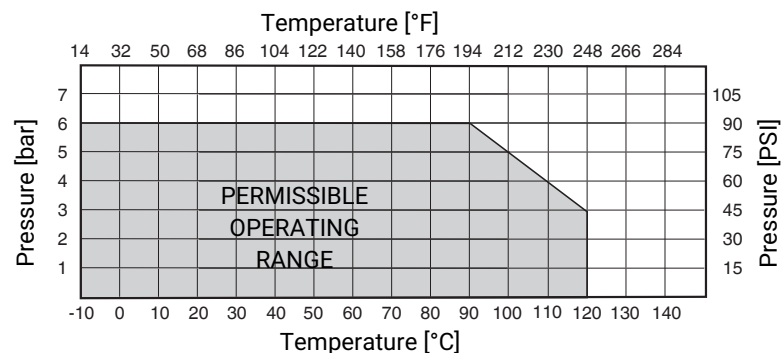
6.3 Pressure

Operating pressure: Max. 6 bar
Observe control pressure / operating pressure diagram

Vacuum: 400 mbar absolute
The service life of the valve may be affected if exposed to a greater vacuum or when the valve is installed on the pump suction side.

Pressure rating: PN 6

Pressure/temperature diagram:



The temperature/pressure diagram is only an aid. The data refers to water as a working medium. A change of operating conditions or other media may result in deviations. In case of doubt, it is advisable to test the behaviour of the material under the definitive operating conditions in a test installation.

Temperatures below 0 °C can have a negative influence on the actuation speed.

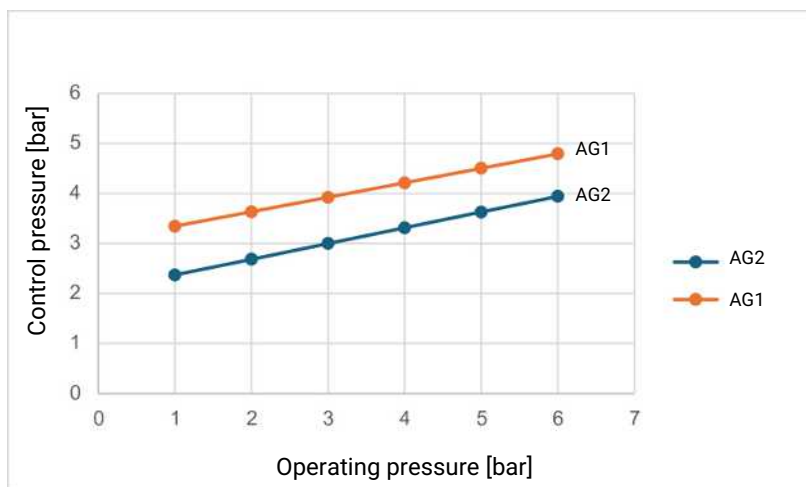
The pressure-bearing valve bodies are designed to maintain their functionality unchanged for a theoretical time period of 25 years. Continuously rising medium temperatures would change this time period as follows:

- 24.4 years at 110 °C
- 8.2 years at 120 °C

All pressures are gauge pressures. The operating pressure details were determined with static operating pressure applied upstream while the valve was closed. Sealing at the valve seat and atmospheric sealing is ensured for the given values. Information on operating pressures applied on both sides on request.

Control pressure: Normally closed (NC): 4.5–7 bar
 Normally open (NO): Max. 7 bar

Control function 2 – normally open (NO)



Kv values:

Connection size	DN	Connection type	Code	Actuator version	Seat size	Max. operating pressure [bar/PSI]	Kv value [l/min]	CV value [US gal/min]	Weight [g]
1/4"	4	Flare	73, 75, 77	AG1	1D	6	4	0.280	85.0
3/8"	6			AG1	1D	6	12	0.839	110.0
1/2"	8			AG2	1F	6	30	2.097	200.0
3/4"	12			AG2	1F	6	30	2.097	260.0
1/4"	4	Nexus Connect	NX	AG1	1D	6	4	0.280	81.0
3/8"	6			AG1	1D	6	12	0.839	83.0
1/2"	8			AG2	1F	6	30	2.097	180.0
3/4"	12			AG2	1F	6	30	2.097	222.0

6.4 Product conformity

Machinery Directive: 2006/42/EC

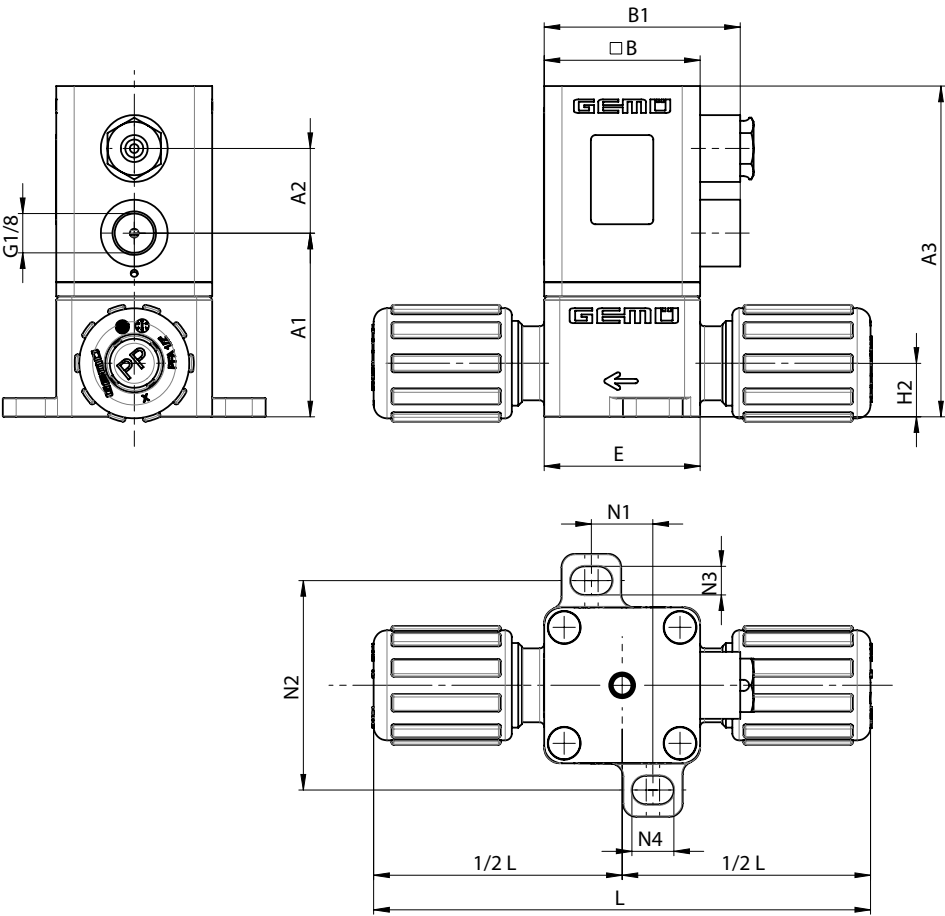
Pressure Equipment Directive: 2014/68/EU – pressure equipment according to Article 4, Paragraph 3, designed according to “sound engineering practice”

6.5 Mechanical data

Installation position: Optional (fixing by lugs)

Flow direction: See the arrow on the valve body

7 Dimensions



Size	Conne- ction	Actuator version	Seat size	A1	A2	A3	□B	B1	E	H2	L	N1	N2	N3	N4
1/4"	Flare	AG1	1D	30.4	16.4	57.5	25.4	34	25.4	7.9	90.8	9	34	3.0	5.3
3/8"		AG1	1D	30.4	16.4	57.5	25.4	34	25.4	7.9	97.1	9	34	3.0	5.3
1/2"		AG2	1F	40.8	16.4	78.0	35.7	44	35.7	12.0	111.6	13.8	47	5.6	9.6
3/4"		AG2	1F	40.8	16.4	78.0	35.7	44	35.7	12.0	116.4	13.8	47	5.6	9.6
1/4"	Nexus Connect	AG1	1D	30.4	16.4	57.5	25.4	34	25.4	7.9	71.0	9	34	3.0	5.3
3/8"		AG1	1D	30.4	16.4	57.5	25.4	34	25.4	7.9	80.9	9	34	3.0	5.3
1/2"		AG2	1F	40.8	16.4	78.0	35.7	44	35.7	12.0	98.2	13.8	47	5.6	9.6
3/4"		AG2	1F	40.8	16.4	78.0	35.7	44	35.7	12.0	112.3	13.8	47	5.6	9.6

Dimensions in mm

8 Manufacturer's information

8.1 Delivery

- Check that all parts are present and check for any damage immediately upon receipt.

The product's performance is tested at the factory. The scope of delivery is apparent from the dispatch documents and the design from the order number.

8.2 Transport

1. Only transport the product by suitable means. Do not drop. Handle carefully.
2. After the installation dispose of transport packaging material according to relevant local or national disposal regulations / environmental protection laws.

8.3 Storage

1. Store the product free from dust and moisture in its original packaging.
2. Avoid UV rays and direct sunlight.
3. Do not exceed the maximum storage temperature (see chapter "Technical data").
4. Do not store solvents, chemicals, acids, fuels or similar fluids in the same room as GEMÜ products and their spare parts.
5. Close the compressed air connections with protection caps or sealing plugs.

8.4 Tools

1. The tools required for installation and assembly are not included in the scope of delivery.
2. Use appropriate, functional and safe tools.

8.5 Opening the packaging

The product is sealed in two plastic bags and packaged in a box.

The box contains the double sealed diaphragm valve.

9 Installation in piping

9.1 Preparing for installation

WARNING



Risk of crushing due to moving parts when the valve is not installed!

- Upper limbs may get into the valve body openings while working on the valve.
- Ensure that the valve is in the respective end position (closed for NC or open for NO).
- Do not reach into the crushing area through the valve body openings.

WARNING



The equipment is subject to pressure!

- Risk of severe injury or death
- Depressurize the plant or plant component.
- Completely drain the plant or plant component.

CAUTION



Hot plant components!

- Burns
- Only work on plant that has cooled down.
- Wear protective gear.

NOTICE

Maximum permissible pressure exceeded.

- Damage to the product
- Provide for precautionary measures against exceeding the maximum permissible pressure that may be caused by pressure surges (water hammer).

NOTICE

Suitability of the product!

- The product must be appropriate for the piping system operating conditions (medium, medium concentration, temperature and pressure) and the prevailing ambient conditions.

NOTICE

Tools!

- The tools required for installation and assembly are not included in the scope of delivery.
 - Use appropriate, functional and safe tools.
1. Ensure the product is suitable for the relevant application.
 2. Check the technical data of the product and the materials.
 3. Keep appropriate tools ready.
 4. Wear appropriate protective gear, as specified in the plant operator's guidelines.
 5. Observe appropriate regulations for connections.
 6. Have installation work carried out by trained personnel.
 7. Shut off plant or plant component.
 8. Secure plant or plant component against recommissioning.
 9. Depressurize the plant or plant component.
 10. Completely drain the plant (or plant component) and let it cool down until the temperature is below the media vaporization temperature and cannot cause scalding.
 11. Correctly decontaminate, rinse and ventilate the plant or plant component.
 12. Lay piping so that the product is protected against transverse and bending forces, and also from vibrations and tension.
 13. Only install the product between matching aligned pipes (see chapters below).

9.2 Installation with flare connection

NOTICE

Fittings!

- For preparation and connection of the flare connections, please refer to the GEMÜ FlareStar® brochure and the GEMÜ Flare and assembly instructions.
- Depending on the ambient conditions, use resistant and suitable connection fittings.

NOTICE

Connector elements!

- The product may be destroyed if connector elements are tightened excessively.
- Connector elements are not included in the scope of delivery.
- Only use connector elements made of approved materials.
- Note the permissible tightening torque of the connector elements.

1. Carry out installation preparation work (see chapter "Preparing for installation").
2. Push the flared PFA tubing onto the flare fitting body.
3. Screw the union nut over it.
 - ⇒ Refer to the torque table.
4. Re-attach or reactivate all safety and protective devices.

Table for tightening torque

Tubing and fitting size	3/8"	1/2"
Torque of PFA fitting union nut / PVDF union nut	0.9 Nm	1.24 Nm
Minimum torque of PFA fitting union nut / PFA union nut	0.9 Nm	1.24 Nm

9.3 After installation

- Re-attach or reactivate all safety and protective devices.

9.4 Operation

Optical position indicator

Actuator size 1 + 2



Diaphragm globe valve open



Diaphragm globe valve closed

10 Pneumatic connections

10.1 Control function

The following control functions are available:

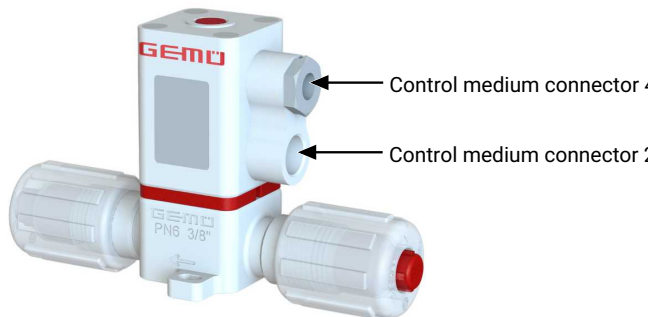
Control function 1

Normally closed (NC):

Diaphragm globe valve resting position: Closed by spring force. Activation of the actuator (connector 2) opens the diaphragm globe valve. When the actuator is vented, the diaphragm globe valve is closed by spring force.

Control function 2**Normally open (NO):**

Valve resting position: opened by spring force. Activation of the actuator (connector 4) closes the valve. When the actuator is vented, the valve is opened by spring force.



Control function	Control medium connector 2 (open)	Control medium connector 4 (close)
1 (NC)	+	-
2 (NO)	-	+

+ = available

- = not available

10.2 Connecting the control medium

Thread size of the control medium connector:

Actuator size 1: G1/8

Control function	Connectors
1 Normally closed (NC)	2: Control medium (open)
2 Normally open (NO)	4: Control medium (close)
For connectors 2/4, see figure above	

11 Commissioning

1. Check the tightness and the function of the product (close and reopen the product).
2. Flush the piping system of new plant and after repair work (the product must be fully open).
 - ⇒ Harmful foreign matter has been removed.
 - ⇒ The product is ready for use.
3. Commission the product.

12 Operation

WARNING

Danger of burning from hot surfaces!

- The valve housing and valve body can become hot during operation and cause burns.
- Allow the valve housing and valve body to cool down before working on the valve.
- Wear appropriate protective gloves.

CAUTION

Risk of injury due to components being flung away!

- In the event of excessive control pressure, components of the actuator may be flung away and cause injuries.
- Only actuate the valve with the maximum control pressures stated in the operating instructions.

NOTICE

Maximum permissible pressure exceeded.

- Damage to the product
- Provide for precautionary measures against exceeding the maximum permissible pressure that may be caused by pressure surges (water hammer).

Operate the product according to the control function (see also chapter "Pneumatic connections").

12.1 Control function 1

In its resting position, the product is closed by spring force.

1. Activate the actuator via control medium connector 2.
 - ⇒ The product opens.
2. Vent the actuator via control medium connector 2.
 - ⇒ The product closes.

12.2 Control function 2

In its resting position the product is opened by spring force.

1. Activate the actuator via control medium connector 4.
 - ⇒ The product closes.
2. Vent the actuator via control medium connector 4.
 - ⇒ The product opens.

13 Troubleshooting

WARNING



Hazardous media may escape if the diaphragm is faulty!

- ▶ Risk of injury due to contact with media that is harmful to health!
- Replace the diaphragms once they have reached their service life limits.
- Wear suitable protective gear while working on the product, depending on the working medium used.

Error	Error cause	Troubleshooting
Control medium escaping from the vent hole in the actuator cover of the actuator for connector 4 (for control function 1 (NC)) or connector 2 (for control function 2 (NO))	Piston seal faulty	Replace the actuator and check control medium for impurities; GEMÜ recommends replacing the diaphragm
Control medium escaping from leak detection hole	Spindle seal leaking	Replace product and check control medium for impurities
Working medium escaping from leak detection hole	Shut-off diaphragm faulty	Replace the product
The product does not open or does not open fully	Actuator defective	Replace the actuator
	Shut-off diaphragm incorrectly mounted	Remove the actuator, check the diaphragm mounting, replace the shut-off diaphragm if necessary
	Foreign matter between shut-off diaphragm and valve seat	Remove the actuator, remove foreign matter, check the shut-off diaphragm and valve body for damage and replace if necessary
	Control pressure too low or control medium not connected (for control function 1/NC)	Operate the product with the control pressure specified in the datasheet/connect the control medium
	Actuator spring faulty (for control function NO)	Replace the actuator; GEMÜ recommends replacing the diaphragm
	Condensation water in the actuator	In the event of temperature fluctuations between the ambient air and the control medium, the control medium is dehumidified
The product is leaking downstream (does not close or does not close fully)	Operating pressure too high	Operate the product with operating pressure specified in datasheet
	Valve seat damaged	Check the valve seat for potential damage; if necessary, replace the valve body and diaphragm
	Foreign matter between shut-off diaphragm and valve body	Remove the actuator, remove foreign matter, check diaphragm and valve body for potential damage, replace damaged parts if necessary
	Actuator defective	Replace the actuator (GEMÜ recommends replacing the diaphragm)
	Diaphragm is defective	Check diaphragm for potential damage, replace diaphragm if necessary

Error	Error cause	Troubleshooting
	Control pressure too low or control medium not connected (for control function 2 (NO))	Operate the product with the control pressure specified in the datasheet/connect the control medium
	Actuator spring faulty (for control function NC)	Replace actuator
The product is leaking between actuator and valve body	Actuator/valve body damaged	Replace actuator/valve body
	Bolting between valve body and actuator loose	Retighten the bolting between the valve body and the actuator
Connection between valve body and piping leaking	Incorrect installation	Check installation of valve body in piping
	Union nuts loose	Tighten the union nuts
Valve body leaking	Valve body faulty	Check the valve body for potential damage, replace the valve body if necessary

14 Inspection and maintenance

⚠ WARNING



Risk of crushing due to moving parts when the valve is not installed!

- ▶ Upper limbs may get into the valve body openings while working on the valve.
- Ensure that the valve is in the respective end position (closed for NC or open for NO).
- Do not reach into the crushing area through the valve body openings.

⚠ WARNING



The equipment is subject to pressure!

- ▶ Risk of severe injury or death
- Depressurize the plant or plant component.
- Completely drain the plant or plant component.

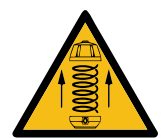
⚠ WARNING



Danger of burning from hot surfaces!

- ▶ The valve housing and valve body can become hot during operation and cause burns.
- Allow the valve housing and valve body to cool down before working on the valve.
- Wear appropriate protective gloves.

⚠ CAUTION



Actuator under spring pressure!

- ▶ Risk of injury due to flying components.
- Do not open the actuator.
- Send back the product to GEMÜ for maintenance purposes.

⚠ CAUTION



Risk of injury due to moving parts when the valve is not installed!

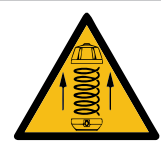
- ▶ The valve spindle and diaphragm are moving parts that are moved with high force. This may lead to injuries when working on the valve.
- Watch out for moving parts when operating the actuator.
- Do not reach between the diaphragm, valve spindle and modified plant components.
- Have servicing and maintenance work carried out by trained personnel only.

1. Wear appropriate protective gear in accordance with the plant operator's guidelines.
2. Shut off the plant or plant component.
3. Secure against recommissioning.
4. Depressurize the plant or plant component.

The operator must carry out regular visual examinations of the valves, depending on the operating conditions and the potentially hazardous situations, in order to prevent leakage and damage.

15 Disassembly

⚠ CAUTION



Actuator under spring pressure!

- ▶ Risk of injury due to flying components.
- Do not open the actuator.
- Send back the product to GEMÜ for maintenance purposes.

The product must not be disassembled.

16 Removal from piping

1. Deactivate the control medium.
2. Disconnect the control medium line(s).
3. Disassemble the product. Observe warning notes and safety information.

17 Disposal

1. Pay attention to adhered residual material and gas diffusion from penetrated media.
2. Dispose of all parts in accordance with the disposal regulations/environmental protection laws.

18 EU Declaration of Incorporation

Version 1



Original EU-Einbauerklärung EU Declaration of Incorporation

Wir, die Firma

We, the company

GEMÜ Gebr. Müller Apparatebau GmbH & Co. KG
Fritz-Müller-Straße 6-8
74653 Ingelfingen
Deutschland

erklären hiermit in alleiniger Verantwortung, dass die nachfolgend bezeichneten Produkte den Vorschriften der genannten Richtlinien entspricht.

hereby declare under our sole responsibility that the below-mentioned products complies with the regulations of the mentioned Directives.

Produkt: GEMÜ P35

Product: GEMÜ P35

Produktname: Pneumatisch betätigtes
Membransitzventil

Product name: Pneumatically operated diaphragm
globe valve

Die unvollständige Maschine darf erst dann in Betrieb genommen werden, wenn gegebenenfalls festgestellt wurde, dass die Maschine, in die die unvollständige Maschine eingebaut werden soll, den Bestimmungen der Maschinenrichtlinie 2006/42/EG entspricht.

The partly completed machinery may be commissioned only if it has been determined, if necessary, that the machinery into which the partly completed machinery is to be installed meets the provisions of the Machinery Directive 2006/42/EC.

Richtlinien:

Guidelines:

MD 2006/42/EG¹⁾

Folgende harmonisierte Normen (oder Teile hieraus) wurden angewandt:

The following harmonized standards (or parts thereof) have been applied:

EN ISO 12100:2010

Folgende grundlegenden Sicherheits- und Gesundheitsschutzanforderungen der EG-Maschinenrichtlinie 2006/42/EG, Anhang I wurden angewandt und eingehalten:

The following essential health and safety requirements of the EC Machinery Directive 2006/42/EC, Annex I have been applied or adhered to:

1.1.2.; 1.1.3.; 1.1.5.; 1.3.; 1.3.1.; 1.3.2.; 1.3.3.; 1.3.7.; 1.3.8.1.; 1.3.8.2.; 1.3.9.; 1.5.3.; 1.5.5.; 1.6.1.; 1.6.3.; 1.7.2.; 1.7.3.; 1.7.4.1.; 1.7.4.2.; 1.7.4.3.

¹⁾ MD 2006/42/EG

Bemerkungen:

Ferner wird erklärt, dass die speziellen technischen Unterlagen gemäß Anhang VII Teil B erstellt wurden. Der Hersteller verpflichtet sich, einzelstaatlichen Stellen auf begründetes Verlangen die speziellen technischen Unterlagen zu der unvollständigen Maschine zu übermitteln. Diese Übermittlung erfolgt elektronisch. Die gewerblichen Schutzrechte bleiben hiervon unberührt!

¹⁾ MD 2006/42/EG

Remarks:

We also declare that the specific technical documents have been created in accordance with part B of Annex VII. The manufacturer undertakes to transmit relevant technical documents on the partly completed machinery to the national authorities in response to a reasoned request. This communication takes place electronically. This does not affect the industrial property rights.

i.V. M. Barghoorn
Leiter Globale Technik
Ingelfingen, 25.03.2025

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19 Manufacturer's declaration according to the Pressure Equipment Directive 2014/68/EU

Version 1

GEMÜ

Herstellererklärung im Sinne der Druckgeräterichtlinie 2014/68/EU
Manufacturer's declaration according to the Pressure Equipment Directive
2014/68/EU

Wir, die Firma

GEMÜ Gebr. Müller Apparatebau GmbH & Co. KG
Fritz-Müller-Straße 6-8
74653 Ingelfingen
Deutschland

We, the company

erklären, dass das nachfolgend bezeichnete Produkt gemäß Artikel 4, Absatz 3 der Druckgeräterichtlinie 2014/68/EU in Übereinstimmung mit der guten Ingenieurspraxis ausgelegt und hergestellt ist.

Produkt: GEMÜ P35

Produktname: Pneumatisch betätigtes
Membransitzventil

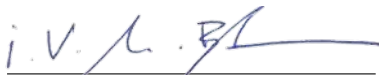
Das Produkt wurde entwickelt und produziert nach GEMÜ eigenen Verfahrensanweisungen und Qualitätsstandards, welche die Forderungen der ISO 9001 und der ISO 14001 erfüllen. Das Produkt darf gemäß Artikel 4, Absatz 3 der Druckgeräterichtlinie 2014/68/EU keine CE Kennzeichnung tragen.

declare that the below-mentioned product is designed and manufactured in compliance with sound engineering practice according to Article 4, Paragraph 3 of the Pressure Equipment Directive 2014/68/EU.

Product: GEMÜ P35

Product name: Pneumatically operated diaphragm
globe valve

The product has been developed and produced according to GEMÜ's in-house process instructions and standards of quality which comply with the requirements of ISO 9001 and ISO 14001. According to Article 4, Paragraph 3 of the Pressure Equipment Directive 2014/68/EU, this product must not be identified by a CE-marking.



i.V. M. Barghoorn
Leiter Globale Technik
Ingelfingen, 25.03.2025

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