



DVGW type examination certificate

DVGW-Baumusterprüfzertifikat

DG-4313CQ0540
Registration Number
Registriernummer

Field of Application <i>Anwendungsbereich</i>	products of gas supply <i>Produkte der Gasversorgung</i>
Owner of Certificate <i>Zertifikatinhaber</i>	GEMÜ Gebr. Müller Apparatebau GmbH & Co. KG Gert-Müller-Platz 1, D-74635 Kupferzell
Distributor <i>Vertreiber</i>	GEMÜ Gebr. Müller Apparatebau GmbH & Co. KG Gert-Müller-Platz 1, D-74635 Kupferzell
Product Category <i>Produktart</i>	Gas fittings: Shut-off valve for local gas distribution <= PN 16 (4313)
Product description <i>Produktbezeichnung</i>	Butterfly valve to be used between flanges with central flap disk
Model <i>Modell</i>	GEMÜ® Victoria...R480; R481; R487; R488
Test reports <i>Prüfberichte</i>	Type testing: 15/095/4313/163 from 23.12.2015 (EBI) Supplement test: 22-00057-AB02-130 from 06.06.2025 (EBI)
Test basis <i>Prüfgrundlagen</i>	DIN EN 13774 (01.05.2013)- partially (see remarks) DVGW CERT ZP 4110 (26.02.2024)- under consideration

Date of Expiry / File No. 23.12.2030 / 25-0179-GNV
Ablaufdatum / Aktenzeichen

17.10.2025 Bd A-1/2

Date, Issued by, Sheet, Head of Certification Body
Datum, Bearbeiter, Blatt, Leiter der Zertifizierungsstelle



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Gas Category <i>Gasart</i>	Remarks <i>Bemerkungen</i>
Fuel gases of the 2. & 3. gas family	according to G 260 and 5. gas family

Type <i>Typ</i>	Technical Data <i>Technische Daten</i>	Remarks <i>Bemerkungen</i>
R480; R481; R487; R488	Pressure rating: MOP 10/ MOP 16 Nominal diameter: DN 25	
R480; R481; R487; R488	Pressure rating: MOP 10/ MOP 16 Nominal diameter: DN 32	
R480; R481; R487; R488	Pressure rating: MOP 10/ MOP 16 Nominal diameter: DN 40	
R480; R481; R487; R488	Pressure rating: MOP 10/ MOP 16 Nominal diameter: DN 50	
R480; R481; R487; R488	Pressure rating: MOP 10/ MOP 16 Nominal diameter: DN 65	
R480; R481; R487; R488	Pressure rating: MOP 10/ MOP 16 Nominal diameter: DN 80	
R480; R481; R487; R488	Pressure rating: MOP 10/ MOP 16 Nominal diameter: DN 100	
R480; R481; R487; R488	Pressure rating: MOP 10/ MOP 16 Nominal diameter: DN 125	
R480; R481; R487; R488	Pressure rating: MOP 10/ MOP 16 Nominal diameter: DN 150	
R480; R481; R487; R488	Pressure rating: MOP 10/ MOP 16 Nominal diameter: DN 200	
R480; R481; R487; R488	Pressure rating: MOP 10 Nominal diameter: DN 250	
R480; R481; R487; R488	Pressure rating: MOP 10 Nominal diameter: DN 300	
R480; R481; R487; R488	Pressure rating: MOP 10 Nominal diameter: DN 350	
R480; R481; R487; R488	Pressure rating: MOP 10 Nominal diameter: DN 400	
R480; R481; R487; R488	Pressure rating: MOP 10 Nominal diameter: DN 450	
R480; R481; R487; R488	Pressure rating: MOP 10 Nominal diameter: DN 500	
R480; R481; R487; R488	Pressure rating: MOP 10 Nominal diameter: DN 600	

Type Variation <i>Ausführungsvariante</i>	Explanations <i>Erläuterungen</i>
GEMÜ® Victoria...W	wafer-body, DN 25 up to DN 600
GEMÜ® Victoria...L	lug-body, DN 50 up to DN 600
GEMÜ® Victoria...U	U-form, DN 400 up to DN 600
GEMÜ® Victoria R481	with pneumatic actuator
GEMÜ® Victoria R487	Hand lever up to DN 250, gear with handwheel for all dimensions
GEMÜ® Victoria R488	with electromotorical on/off-actuator
GEMÜ® Victoria R480	with free shaft end, to be use only after mounting of a manual, pneumatic or electric actuator

Hints of Utilization / Remarks

Verwendungshinweise / Bemerkungen

Connection: for clamping between two flanges according to DIN EN 1092

Length: basic series 20 according to DIN EN 558

Ambient temperature range: -20...+60 °C

The type testing and certification of the butterfly valve GEMÜ® Victoria was carry out partially according to DIN EN 13774:2013.

The Butterfly valve are suitable for adding 100 vol.% hydrogen in accordance with DVGW CERT ZP 4110.

