



**CERT**

# DVGW type examination certificate

## DVGW-Baumusterprüfzertifikat

**DG-4710DO0266**

Registration Number  
Registriernummer

|   |   |
|---|---|
| <b>Field of Application</b><br><i>Anwendungsbereich</i> | products of gas supply<br><i>Produkte der Gasversorgung</i> |
| <b>Owner of Certificate</b><br><i>Zertifikatinhaber</i> | ABB AG<br>Anna-Vandenhöck-Ring 5, D-37081 Göttingen         |
| <b>Distributor</b><br><i>Vertreiber</i>                 | ABB AG<br>Anna-Vandenhöck-Ring 5, D-37081 Göttingen         |
| <b>Product Category</b><br><i>Produktart</i>            | Flow meters: Thermic gas meter (4710)                       |
| <b>Product description</b><br><i>Produktbezeichnung</i> | Flow meter  |
| <b>Model</b><br><i>Modell</i>                           | CoriolisMaster FCB...                                       |
| <b>Test reports</b><br><i>Prüfberichte</i>              | Type testing: 19-00226-AB01-449 from 04.07.2023 (EBI)       |
| <b>Test basis</b><br><i>Prüfgrundlagen</i>              | DIN 30690-1 (01.05.2019)                                    |

**Date of Expiry / File No.** 04.07.2028 / 23-0336-GNE  
**Ablaufdatum / Aktenzeichen**

29.09.2023 Bd A-1/2

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

*G. Schmidt*



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| <b>Gas Category</b><br><i>Gasart</i> | <b>Remarks</b><br><i>Bemerkungen</i> |
|--------------------------------------|--------------------------------------|
| Gases according to DIN EN 437        |                                      |

| <b>Type</b><br><i>Typ</i>          | <b>Technical Data</b><br><i>Technische Daten</i> | <b>Remarks</b><br><i>Bemerkungen</i> |
|------------------------------------|--|--------------------------------------|
| CoriolisMaster FCB1...,<br>FCB4... | Nominal diameter: 15                             |                                      |
| CoriolisMaster FCB1...,<br>FCB4... | Nominal diameter: 25                             |                                      |
| CoriolisMaster FCB1...,<br>FCB4... | Nominal diameter: 50                             |                                      |
| CoriolisMaster FCB1...,<br>FCB4... | Nominal diameter: 80                             |                                      |
| CoriolisMaster FCB1...,<br>FCB4... | Nominal diameter: 100                            |                                      |
| CoriolisMaster FCB1...,<br>FCB4... | Nominal diameter: 150                            |                                      |

#### **Hints of Utilization / Remarks**

##### ***Verwendungshinweise / Bemerkungen***

Ambient temperature range: -20...+70°C

Connection: flange connection DN 15...DN 200 (EN 1092-1) PN 40 to PN 100; Flange 1/2"...8" (ASME B16.5) CL150 to CL1500

Protection class: IP 65/67