

CORIOLISMITTARI QUANTIM

Kaikille kaasuille ja nesteille

QMCC3

Coriolismittari QMCC3

- Kaikille kaasuille ja nesteille
- Elastomeeri/metalli tiivistys
- Coriolis anturi optisella tunnistuksella



TUOTEKUVAUS

Coriolismittari Quantim sopii kaikille kaasuille ja nesteille. Mittari omaa useita eri hyväksyntöjä ja sen tiivisteen materiaaleina ovat EPDM, Buna, Kalrez, Neopreeni ja Viton. Elastomeeri/metalli tiivistys. Coriolisanturi optisella tunnistuksella.

TEKNISET TIEDOT

TIEDOT

Max. paine	310 bar
Paine-ero maksimi	13 bar
Paine-ero minimi	0,7 bar
Vasteaika	<0,5 s
Max. syöttöjännite DC	27 V DC
Min. syöttöjännite DC	14 V DC
Max. aineen lämpötila	60 °C
Min. aineen lämpötila	0 °C
Max. käyttölämpötila	60 °C
Min. käyttölämpötila	0 °C
Venttiilin tyyppi	NC
Pinnan viimeistely	32 µm Ra
Max. tiheys	2 g/cm³

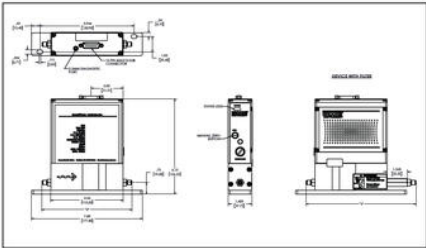


Figure 1 Dimensional Drawing QMC IP43

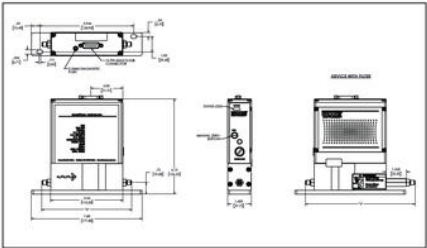


Figure 2 Dimensional Drawing QMC IP43

Pin	Parameter	Condition	Value
1	Supply Voltage	-	5V
2	5V to 12V Input Voltage	-	5V
3	5V to 12V Input Voltage	-	5V
4	5V to 12V Input Voltage	-	5V
5	5V to 12V Input Voltage	-	5V
6	5V to 12V Input Voltage	-	5V
7	5V to 12V Input Voltage	-	5V
8	5V to 12V Input Voltage	-	5V
9	5V to 12V Input Voltage	-	5V
10	5V to 12V Input Voltage	-	5V
11	5V to 12V Input Voltage	-	5V
12	5V to 12V Input Voltage	-	5V
13	5V to 12V Input Voltage	-	5V
14	5V to 12V Input Voltage	-	5V
15	5V to 12V Input Voltage	-	5V
16	5V to 12V Input Voltage	-	5V
17	5V to 12V Input Voltage	-	5V
18	5V to 12V Input Voltage	-	5V
19	5V to 12V Input Voltage	-	5V
20	5V to 12V Input Voltage	-	5V

Figure 2 D-Connector Electrical Pin Connections

Pin	Parameter	Condition	Value
1	Supply Voltage	-	5V
2	5V to 12V Input Voltage	-	5V
3	5V to 12V Input Voltage	-	5V
4	5V to 12V Input Voltage	-	5V
5	5V to 12V Input Voltage	-	5V
6	5V to 12V Input Voltage	-	5V
7	5V to 12V Input Voltage	-	5V
8	5V to 12V Input Voltage	-	5V
9	5V to 12V Input Voltage	-	5V
10	5V to 12V Input Voltage	-	5V
11	5V to 12V Input Voltage	-	5V
12	5V to 12V Input Voltage	-	5V
13	5V to 12V Input Voltage	-	5V
14	5V to 12V Input Voltage	-	5V
15	5V to 12V Input Voltage	-	5V
16	5V to 12V Input Voltage	-	5V
17	5V to 12V Input Voltage	-	5V
18	5V to 12V Input Voltage	-	5V
19	5V to 12V Input Voltage	-	5V
20	5V to 12V Input Voltage	-	5V

Figure 3 Lay-In Dimensions Integral Valve

Pin	Parameter	Condition	Value
1	Supply Voltage	-	5V
2	5V to 12V Input Voltage	-	5V
3	5V to 12V Input Voltage	-	5V
4	5V to 12V Input Voltage	-	5V
5	5V to 12V Input Voltage	-	5V
6	5V to 12V Input Voltage	-	5V
7	5V to 12V Input Voltage	-	5V
8	5V to 12V Input Voltage	-	5V
9	5V to 12V Input Voltage	-	5V
10	5V to 12V Input Voltage	-	5V
11	5V to 12V Input Voltage	-	5V
12	5V to 12V Input Voltage	-	5V
13	5V to 12V Input Voltage	-	5V
14	5V to 12V Input Voltage	-	5V
15	5V to 12V Input Voltage	-	5V
16	5V to 12V Input Voltage	-	5V
17	5V to 12V Input Voltage	-	5V
18	5V to 12V Input Voltage	-	5V
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Figure 2 D-Connector Electrical Pin Connections

Pin	Parameter	Condition	Value
1	Supply Voltage	-	5V
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6	5V to 12V Input Voltage	-	5V
7	5V to 12V Input Voltage	-	5V
8	5V to 12V Input Voltage	-	5V
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12	5V to 12V Input Voltage	-	5V
13	5V to 12V Input Voltage	-	5V
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18	5V to 12V Input Voltage	-	5V
19	5V to 12V Input Voltage	-	5V
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Figure 3 Lay-In Dimensions Integral Valve