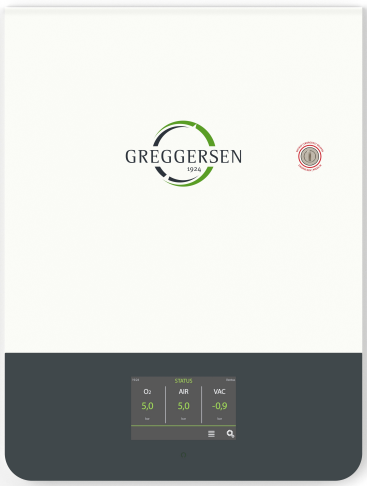
Ventus evo 2, 1-3-way S



Manufacturer:	Greggersen
Product Number:	902251

Description

Ventus evo 2 – Area Control and Shut-off Unit 1-3-way for medical gases and vacuum

without Viewing Window and with Lockable Closure

Ventus evo 2 is an Area Control and Shut-off Unit in accordance with DIN EN ISO 7396-1 and HTM 02-01 for the reliable monitoring and control of medical gases and vacuum.
Designed to accommodate up to three valve inserts (available separately).
Ensures safe transmission of the respective media.
Integrated pressure monitoring is carried out via sensors; additionally, there is the option for shut-off in emergencies or during installation, as well as for emergency supply via a NIST connection.
Monitoring of operating states and output of alarm and warning messages are carried out via the integrated area monitor. An on-board relay for common fault signalling is integrated as standard.

Technical Data

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Mains connection: 230 V, 50 Hz

Design: Flush-mounted / cavity wall installation

Plaster compensation: max. 25 mm

Front Part dimensions (W × H × D): 372 × 492 × 17.5 mm

Base Part dimensions (W × H × D): 328 × 470 × 70.5 mm

Medical device: Class IIa

Configuration

Gas 1: ### please specify! ###

Gas 2: ### please specify! ###

Gas 3: ### please specify! ###

Language: German

Pressure unit: bar

Sensor inputs: −1 to +6 bar

Alarm limits O_2, AIR, N_2O, CO_2, N_2: 500 kPa ± 20 %

Alarm limit MA4: 400 kPa ± 20 %

Alarm limit VAC: −40 kPa

Alarm limit AIR-800: 800 kPa ± 20 %

Alarm limit SA7: 700 kPa ± 20 %

Door alarm: yes / no

Relay module: no / 1 / 2

Modbus module: yes / no

Network: activated / not activated

Properties

Closure	with Lockable Closure
Ventus Variant	1-3 Gases
Viewing Window	without Viewing Window

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