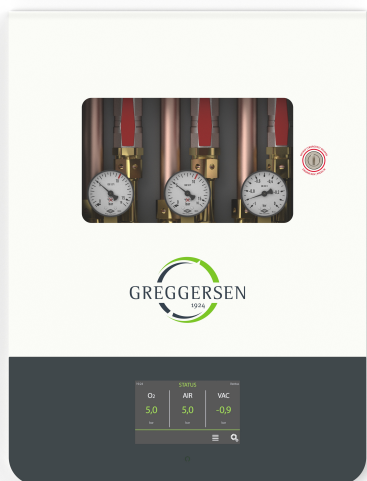


Ventus evo 2, 1-3-way FS



Manufacturer: Greggersen

Product 902250

Number:

Description

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

with 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 reliable monitoring and control of medical gases and vacuum.

Designed to accommodate up to three valve inserts (available separately).

Ensures safe routing of the respective media.

Integrated pressure monitoring is sensor-based; additionally, there is the option for shut-off in emergency or maintenance situations as well as emergency supply via a NIST connection.

The monitoring of operating conditions and the output of alarm and warning messages are performed via the integrated area monitor. An on-board relay for common alarm is integrated as standard.

Technical Data

Mains Supply: 230 V, 50 Hz

Design: Flush-mounted / cavity wall installation

Plaster Compensation: max. 25 mm

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

Dimensions Base Part (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 O₂, AIR, N₂O, CO₂, N₂: 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	with Viewing Window