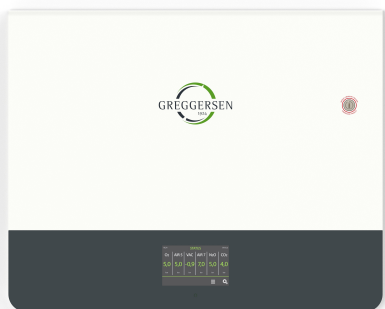


Ventus evo 2, 4-6-way S



Manufacturer: Greggersen

Product 902253

Number:

Description

Ventus evo 2 – Area Control and Shut-off Unit 4-6-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 six valve inserts (available separately).

Ensures safe routing of the respective media.

Integrated pressure monitoring is carried out via sensors; in addition, there is the option for shut-off in emergencies or during installation, as well as for emergency feed via a NIST connection.

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

Technical Data

Mains Connection: 230 V, 50 Hz
Design: Flush-mounted / cavity wall installation
Plaster Compensation: max. 25 mm
Dimensions Front Part (W × H × D): 612 × 492 × 17.5 mm
Dimensions Base Part (W × H × D): 568 × 470 × 70.5 mm
Medical Device: Class IIa

Configuration

Gas 1: ### please specify! ###
Gas 2: ### please specify! ###
Gas 3: ### please specify! ###

Gas 4: ### please specify! ###
Gas 5: ### please specify! ###
Gas 6: ### 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	4-6 Gases
Viewing Window	without Viewing Window