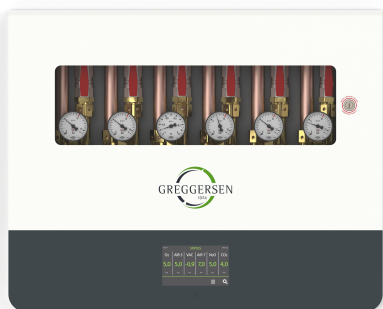


Ventus evo 2, 4-6-way FS



Manufacturer: Greggersen

Product 902252

Number:

Description

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

Ensures safe transmission of the respective media.

The integrated pressure monitoring is sensor-based; additionally, it provides the capability for shut-off in emergency or maintenance situations as well as emergency supply via a NIST connection.

Monitoring of operating conditions as well as output of alarm and warning messages

are carried out via the integrated area monitor. An on-board relay for common alarm 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	with Viewing Window