

# SWISS optio terminal unit AGSS





## The terminal unit AGSS at a glance:

- Attractive, functional design
- Full metal and robust
- Service-friendly and long-lasting
- For use in hospitals, clinics and emergency services

The **terminal unit AGSS** (**A**naesthetic **G**as **S**cavenging **S**ystem) serves to channel off in a controlled manner excess anaesthetic gas.

The negative pressure (vacuum), which is required by the AGSS terminal unit for the extraction of the excess and exhaled anaesthetic gas, is generated via an integrated ejector operated with medical air. The extraction is carried out using a hose which is connected via a connector (1L) corresponding to the EN ISO 9170-2 standard to the AGSS terminal unit.

By coupling the hose, the AGSS terminal unit will be put into operation. An optical operating indicator (green light) indicates operation of the AGSS terminal unit.

The terminal unit AGSS is for assembling in ducts or for flush mounted installations. Because it is made of solid metal, the AGSS terminal unit is very robust and correspondingly durable.

The **terminal unit AGSS** complies with the requirements of the standard EN ISO 9170-2. CE marking according to the Guideline for Medical Products 93/42/EEC.

### Technical data:

Pressure range for the

supply of the ejector max. 6 bar

Model variants in-duct assembly / ceiling supply units

flush mounting air (medical)

Operating gas ejector Suction medium anaesthesia gas

Connections discharge suction medium:

pipe end with outside diameter of 15 mm for connection with a flexible hose to the

clinc's exhaust line supply of ejector:

Ø4 mm pneumatic connector for the ejector's supply air

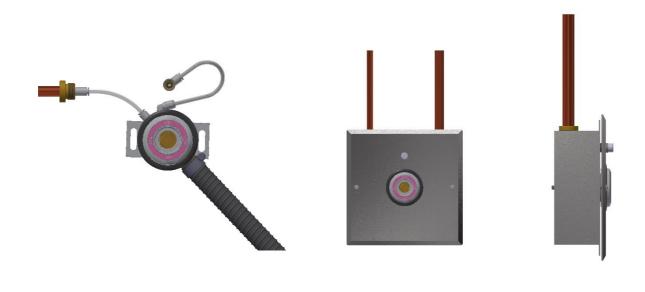
brass (outer parts nickel plated), copper, POM, EPDM, hostaphan Material

Operating temperature -20° to +60°C

Dimensions W x D x diameter: 80 mm x 69.5 mm x Ø 48 mm (base assembly group)

Weight 900 gr

#### **Model variants GM31xx**



#### Necessary information when ordering:

Model variants in-duct assembly, flush-mounting

Available accessories:

Art. 661690 angle probe AGSS 1 litre Ø 22 mm

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