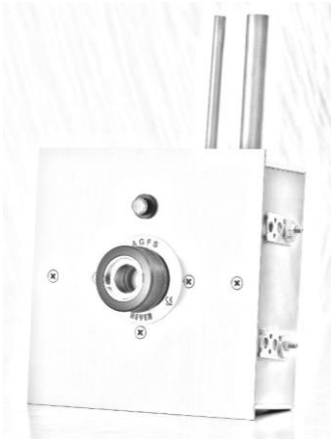
Technical Data Sheet
AGSS



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2. Intended Purpose

The anaesthetic gas scavenging system (AGSS) is used to safely extract excess anaesthetic gases from the vicinity of anaesthesia workstations and transport them via a separate pipe or duct to the outside.

2.1 Variants

Character	Trait
Mounting	Surface mounting / Solid wall / lightweight wall / ceiling supply unit / bed supply unit / intensive care unit / duct mounting

3. Technical Data

Technical Data	
Type of tapping point	1 L
Extraction capacity	0 – 80 l/min
Air consumption	Max. up to 50 l/min
Suction volume	Max. 80 l/min
Drive gas	Medical compressed air / Compressed air / Nitrogen (N2)
Operating pressure	400 to 800 kPa
Connection	Drive gas: Cu-pipe 8 x 1 mm
	Exhaust air: Cu-pipe 15 x 1 mm
Operating conditions	Temperature: 15 bis 50 °C Rel. humidity: 5-95%
Material	Aluminium, stainless steel, brass, nickel-plated brass, NBR, silicone
Weight	Surface-mounted: 2100 g
	Flush-mounted: 1850 g
	Ceiling supply unit: 670 g
Classification	IIa

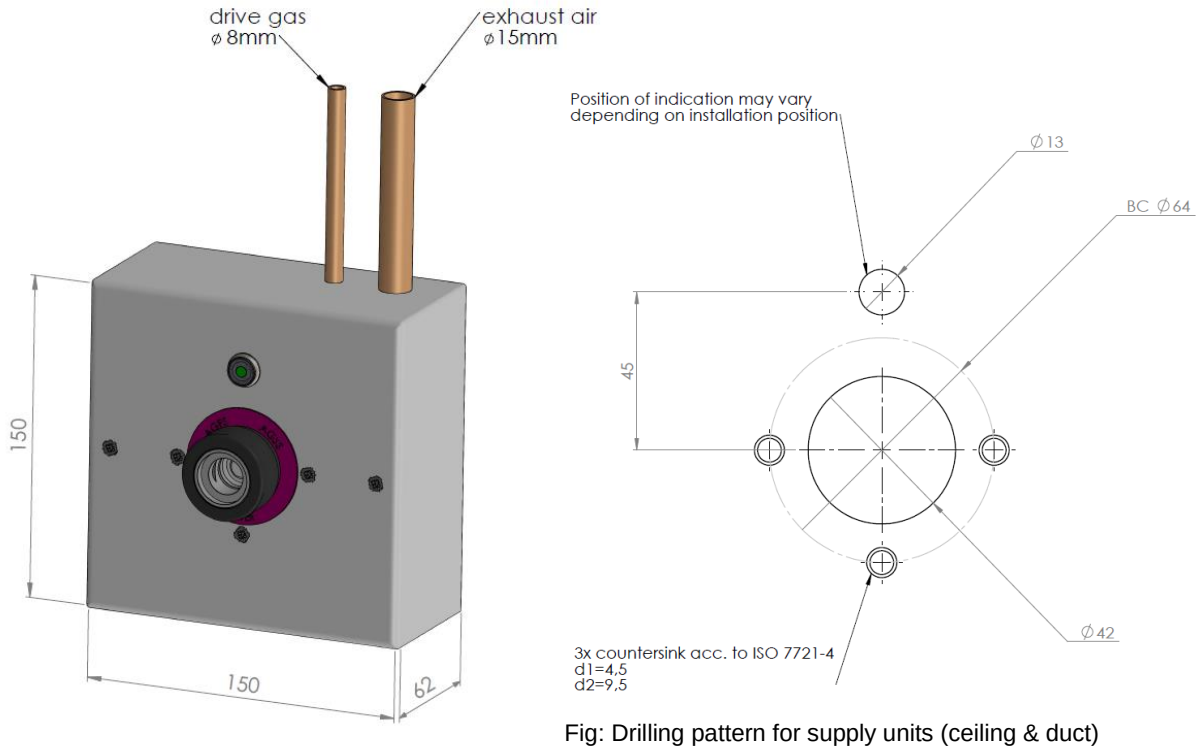


Fig: Drilling pattern for supply units (ceiling & duct)