

## Medical Gas Control Panel

The SILBERMANN medical gas control panel supplies adjustable pressure, as required, to pneumatic-driven surgical tools in the operating theaters.

Silbermann's gas control panel is designed to meet the latest and most rigid American NFPA99 and European EN ISO 7396-1 requirements.




## Features

- Compatible with Nitrogen or Industrial Air
- Easy, safe and reliable connection between the medical equipment and the medical gas distribution system
- Anodized Aluminum front with rounded edges for aesthetic appeal
- Manual shut-off valve
- Inlet & outlet pressure gauges
- DISS or NIST outlet connection
- A Knob to adjust outlet pressure

### Medical Gas System Standards:

- NFPA99, EN ISO 7396-1

### Silbermann's Quality Management System:

- ISO 9001-2015
- ISO 13485-2016
- CE mark

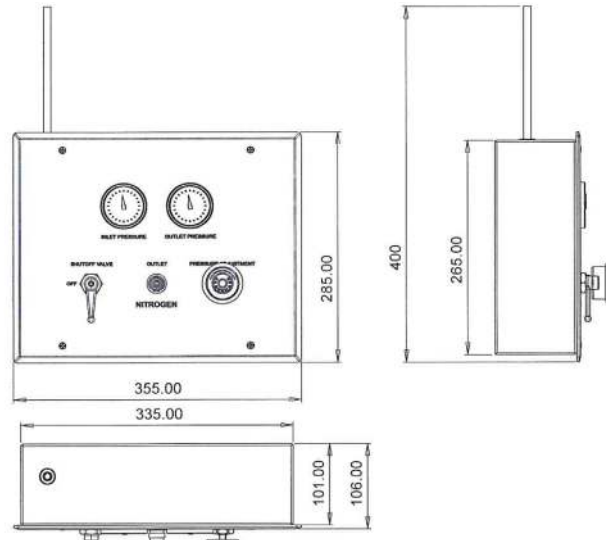



## Technical Data

- Panel: 3 mm anodized Aluminum plate
- Compatible with Nitrogen or Instrument Air
- Box: Galvanized steel case, powder coated Ral 9016 (White)
- Inlet Pressure Gauge: Up to 25 bars
- Adjusted Pressure: 0.5-16 bar.
- Flow Capacity: 70 m<sup>3</sup>/h @ 10 bar  
90 m<sup>3</sup>/h @ 16 bar



### Dimensions [mm]



### Catalogue Numbers\*

Type of Gas	Exposed/Recessed Panel	Catalog No.
Air	Recessed	7167400
Nitrogen	Recessed	7167300

\* Catalogue No. are for Control Panels with DISS adapters.  
NIST adapters are available by customers request.

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