

## GREGGERSEN GASETECHNIK-GERMANY

# FORANO TERMINAL UNIT

#### **ACCORDING TO DIN EN ISO 9170-1**

- The unit is used to withdraw compressed gases and vacuum from a central medical gas supply system in line with DIN EN ISO 7396-1; Anesthetic Gas Scavenging System in line with DIN EN ISO 7396-2; integration of plugs and medical appliances with plugin connections in line with DIN 13260-2.
- The terminal unit comprises a gas-specific basic block (rear part) and a connector mounting (front part) which are joined together. The front part can be adjusted (rotated). All movable parts are made of metal materials. The terminal unit thus in general has a very low-wear construction.

GASES TYPES: O2, CO2, VAC, AIR, N2, N2O

### TECHNICAL DATA

Design:	pearl gloss, chrome-plated all-metal construction with parking and operating position; unlocking by means of the actuator; single-handed operation when connecting/disconnecting; manually lockable servicing valve.
Types of installation:	concealed and hollow wall installation into bedhead units or into ceiling-mounted supply units.
Operating pressure:	400 kPa bis 500 kPa (overpressure) – compressed gases 700 kPa bis 1000 kPa (overpressure) – Airmotor < 60 kPa (absolute pressure) – Vacuum
Labelling:	Unique marking: gas-type labelling – print labelling: chemical symbol + English + CE
Colour coding:	neutral or in line with DIN EN ISO 5359.

**UAE** Address:





# CONNECTOR MOUNTING (FRONT PART)

### FORANO TERMINAL UNIT ACCORDING TO DIN, AFNOR, BS & AGA

- Connector mounting for the extraction of compressed medical gases and vacuum from a central medical gas supply system according to DIN, AFNOR, BS & AGA; mounting of low pressure hose lines and medical equipment with connectors according to specific norms and standards.
- The connector mounting can be aligned in different positions. All
  moving and gas-carrying parts are made of metallic materials.
- The terminal unit is designed to be wear-resistant overall. All wearing
  parts are combined in a maintenance-friendly way in a single assembly,
  the cartridge, which can be easily replaced by removing the front part.













**OTHER** 

TERMINAL UNIT FORANO AIR-MOTOR FOR DRIVING COMPRESSED AIR-OPERATED TOOLS IN ENCLOSED SPACES



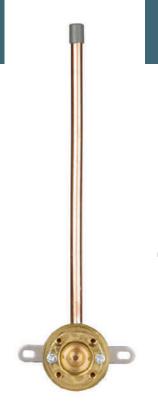
TERMINAL UNIT FORANO AGSS ANAESTHETIC GAS SCAVENGING SYSTEM



**UAE** Address:







# BASE BLOCK (REAR PART)

FORANO TERMINAL UNIT ACCORDING TO DIN, AFNOR, BS & AGA

Base block for the extraction of compressed medical gases and vacuum from a central medical gas supply system according to DIN, AFNOR, BS & AGA; accommodating low pressure hose assemblies and medical equipment with connectors according to specific norms and standards.

### **ADVANTAGES**

- Two-part design: gas type-specific base block and connector mounting
- Sophisticated and timeless design
- Easy assembly
- Fast maintenance due to cartridge system with sealing elements, replacement possible without shutting off the station

## **TYPES**



CONCEALED / HOLLOW WALL



BHU INPUT UP + INPUT BACK



BHU VS100M (A) RIGHT + (B) LEFT



SURFACE MOUNTING



**CEILING PENDANT**