



Dalian control closing box.....26



Damao pressure regulator .....28

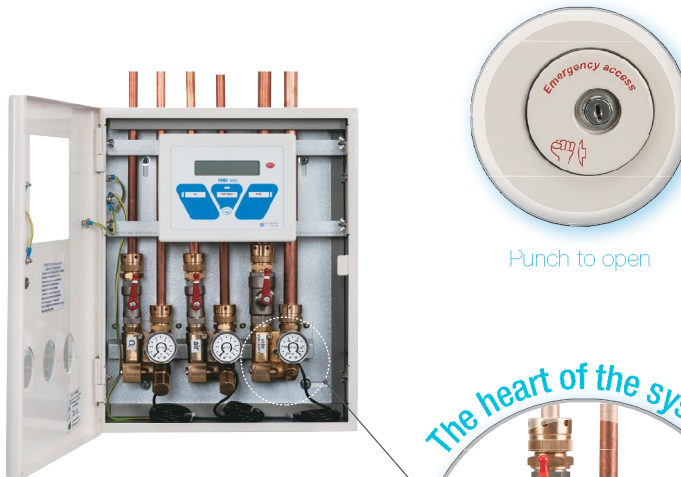


BS ball valve.....31

# Dalian control closing box

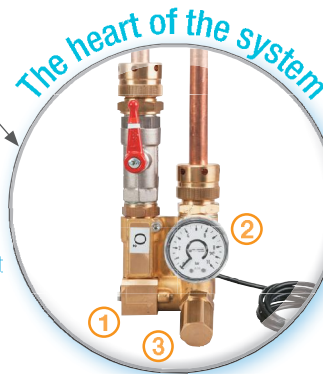
Throughout the network

**D**alian is an essential element for single stage network standard. This area shut-off valve-box secures the distribution of medical gases, identifies errors, and supplies the network in the event of an emergency.



Punch to open

All-in-one gas kit



## Modular

- Compatible with all medical gases
- Flexible configuration: from 1 to 3 gases, with or without alarm, surface or flush mounted.
- Personalising the cabinet: attractive stickers (for paediatric departments)

## Guaranteed safety

- Permanent isolating block, easy to install ①
- Pressure gauge with built-in sensor ②
- Built-in valve and emergency gas inlet to connect a cylinder to supply the network ③
- Emergency punch opening

## Efficiency and economy

- Uniform pre-mounting of pipes
- Easy one-step mounting of gas kit
- The cabinet can be reused thanks to the tube kit sold separately

## An essential part of the single stage network

- Perfect adaptability with all medical gases
- Ideal configuration, 1 to 3 gas kits, flush or surface mounted
- Safety: Built-in emergency connector and isolating valve
- Control your budgets, custom configuration according to your needs

## Specifications

Available gases	O <sub>2</sub> , Air, N <sub>2</sub> O, CO <sub>2</sub> , N <sub>2</sub> , Air-800 and vacuum
Pressure	5 bar
Gas inlet standard	NIST
Mounting type	Flush or surface
Sensor connection	M10 x 100
Network connection	Ready-to-braze copper tube, diameter 13/15 and 20/22 mm
Dimensions	Weight of flush-mounted box: 10 kg (including 3 kits and 1 VIGI) Weight of surface-mounted box: 12 kg (including 3 kits and 1 VIGI)
Mass of magnetic materials	7 kg
Regulatory compliance	Class IIa medical device with CE 0459 marking, manufactured by Air Liquide Medical Systems S.A. - ISO 7396-1 standard. Read the user manual carefully.
Life time	10 years