

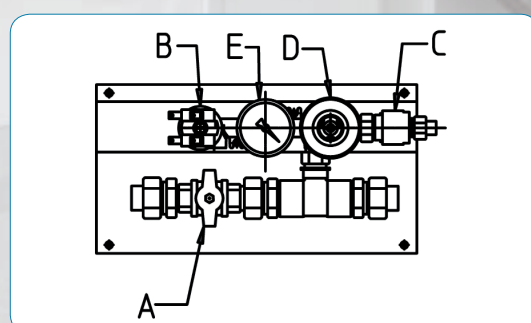
EMERGENCY UNIT PANEL FOR CENTRAL STATIONS

In case of station panel board maintenance, THE EMERGENCY UNIT PANEL allows to by-pass the station and to keep on supplying the network thru a supplying inlet.

The panel integrates a safety valve and 1 pressure-switch for signaling pressure anomalies in the network.



CODE	DESCRIPTION
PEM - 0001	Emergency and sectioning unit, Oxygen
PEM - 0006	Emergency and sectioning unit, Nitrous Oxide
PEM - 0002	Emergency and sectioning unit, Medical Air (3/4" valve)
PEM - 0004	Emergency and sectioning unit, Medical Air (1" valve)
PEM - 0007	Emergency and sectioning unit, Carbon Dioxide
PEM - 0008	Emergency and sectioning unit, Nitrogen



The unit is constituted by a varnished steel frame having built-in:

- .1 general sectioning ball valve complete of 3 pieces brass fitting,
- .1 primary network pressure-switch signaling anomalies of more/less than 20% on the downstream central station pressure,
- .1 manometer 0-16 bar for the visual control of the station supplied pressure,
- .1 emergency supplying inlet as per AFNOR or UNI or NIST standard,
- .1 safety valve set at 12 bar.

All components are equipped with a safety anti-return for allowing maintenance purposes.

The emergency unit panel can also be equipped, on optional basis, with an outdoor protected box. Code 2003109 Varnished stainless steel AISI 304 box, complete of door with transparent window, safety lock and components.

Overall mm sizes:

length 525 x height 345 x depth 160.

SPARE PARTS

B	CODE 20300017	PRIMARY NETWORK PRESSURE-SWITCH
C	CODE 20004101	SAFETY VALVE AP 11 – CH 10
D	UTU - 0014	SUPPLYING INLET, UNI, OXYGEN
D	UTU - 0018	SUPPLYING INLET, UNI, NITROUS OXIDE
D	UTU - 0007	SUPPLYING INLET, UNI, AIR 800
D	UTU - 0022	SUPPLYING INLET, UNI, CARBON DIOXIDE
D	UTU - 0025	SUPPLYING INLET, UNI, NITROGEN
D	UTA - 0013	SUPPLYING INLET, AFNOR, OXYGEN
D	UTA - 0018	SUPPLYING INLET, AFNOR, NITROUS OXIDE
D	UTA - 0004	SUPPLYING INLET, AFNOR, MEDICAL AIR
D	UTA - 0024	SUPPLYING INLET, AFNOR, CARBON DIOXIDE
D	UTA - 0029	SUPPLYING INLET, AFNOR, NITROGEN
D	UTN - 0015	SUPPLYING INLET, NIST, OXYGEN
D	UTN - 0019	SUPPLYING INLET, NIST, NITROUS OXIDE
D	UTN - 0004	SUPPLYING INLET, NIST, AIR 800
D	UTN - 0023	SUPPLYING INLET, NIST, CARBON DIOXIDE
D	UTN - 0027	SUPPLYING INLET, NIST, NITROGEN
E	CODE 26404016	MANOMETER, BACK INLET, 0-16 BAR

