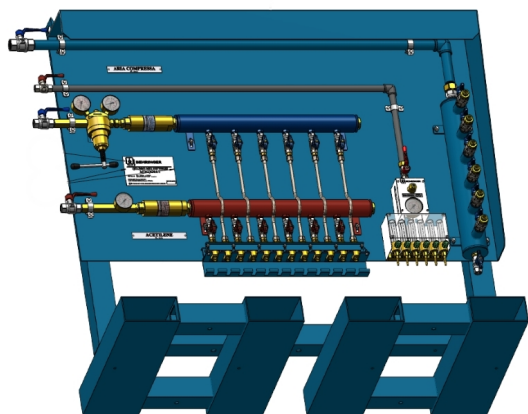


Marine and industrial plant engineering



MINIJOLLY module

Product description

The MINIJOLLY is a gas distribution and decompression module used to distribute fuel gas (acetylene, methane or propane), comburent gas (oxygen), air and argon or carbon dioxide to end utilities. The MINIJOLLY module is used for welding, cutting or straightening; it has four units: the gas unit, the oxygen unit, the air unit and the Ar/CO₂ unit. The fuel gas unit has a ball valve, a NESPLON/7 safety valve, a manifold with six outlets each of which has a shutoff ball valve, and a NESPLON/7 safety valve to prevent flashback and reverse gas flow. The oxygen unit also has a ball valve, a 451 pressure regulator on the inlet of a

manifold with six supply points each of which has a shutoff ball valve, and a NESPLON/7 safety valve to prevent flashback and reverse gas flow. The inert gas unit consists of a modular station with a EURO/M pressure regulator and six 0/30 L/min scale flowmeters for Ar/CO₂. The air unit consists of a manifold with six supply points, the outlets of which may have a quick-fit connection or threaded fittings. Thanks to the compact design, the MINIJOLLY can be transported and installed on quays near ships. The module can be supplied directly from fixed pipes or tank batteries. Several modules can be installed in parallel, and in these cases we recommend installing a NESPLON/24 safety valve on the inlet of each MINIJOLLY. The MINIJOLLY is available in various color versions both for the comburent gas (blue or white) and the fuel gas (brown, red, yellow and orange). We recommend installing type EN 561 quick-fit connections and Excess flow valves at the outlet of the module; BH130 quick-fit connections are recommended at the inlet.

Technical data

GAS	COLOR	CODE
ACETYLENE	BLUE - RED	QMJBRA
METHANE	BLUE - RED	QMJBRM
PROPANE	BLUE - RED	QMJB RP
ACETYLENE	WHITE - BROWN	QMJWBA
METHANE	WHITE - BROWN	QMJWBM
PROPANE	WHITE - BROWN	QMJWBP
ACETYLENE	WHITE - ORANGE	QMJWOA
METHANE	WHITE - ORANGE	QMJWOM
PROPANE	WHITE - ORANGE	QMJWOP
ACETYLENE	WHITE - YELLOW	QMJWYA

Technical data

GASCOLORCODE		
METHANE	WHITE - YELLOW	QMJWYM
PROPANE	WHITE - YELLOW	QMJWYP