

# Marine and industrial plant engineering

## Manifold

### Product description



The manifold links multiple cylinders to make a supply source for a gas distribution system. It is made of materials compatible with gases and food sector regulations. The valve bodies are made of CW614N brass, the manifold has CW614N brass blocks connected by copper pipe (stainless steel for acetylene) welded using oxyacetylene welding with a high silver content, cadmium-free alloy. The identification is by the name and/or symbol of the gas supplied and the production lot punched on the manifold. Inlet and outlet fittings are made of CW614N brass with gas specific threads.

## Normatives

UNI EN ISO 7396-1:2013

## Components

Valve bodies, inlet and outlet fittings, and manifold blocks are made of CW614N brass.

Gas specific inlet connection.

Copper pipe (stainless steel for acetylene).

No.1 galvanized iron mounting bracket.

## Product codes

N. FOLD	GAS	CODE
2	COMBURENTS - INERTS	CS017
2	FUELS	CS018
2	ACETYLENE	CS019
3	COMBURENTS - INERTS	CS020
3	FUELS	CS021
3	ACETYLENE	CS022

Technical data

CODE	N. FOLD	CONNECTION	GAS	WEIGHT
CS017	2	W21,7x1/14" 'A'	COMBURENTS - INERTS	3,0 kg
CS018	2	W20x1/14" 'A'	FUELS	3,0 kg
CS019	2	W20x1/14" 'A'	ACETYLENE	3,0 kg
CS020	3	W21,7x1/14" 'A'	COMBURENTS - INERTS	5,0 kg
CS021	3	W20x1/14" 'A'	FUELS	5,0 kg
CS022	3	W20x1/14" 'A'	ACETYLENE	5,0 kg

Technical Images

