

DECOMPRESSION UNITS

INDUSTRIAL
GASES



ENO 60 | DECOMPRESSION UNIT TWO-STAGE LOW PRESSURE HIGH FLOW

Specially designed for oenological applications, food and even chemical industries. This unit is for blanketing tanks by inert gas, in order to prevent oxidation of the content.

Easy connection to bottle.

APPLICATIONS:

- Blanketing

FEATURES:

- Spring loaded diaphragm;
- Recommended for non-corrosive gases;
- suitable for oxygen use;

COMPOSITION

- Nr 2 Inlet valves with non-return system
- Nr 1 High Pressure regulator with overpressure valve
- Nr 1 Pressure regulator II° stage
- Nr 1 Gauge inlet pressure
- Nr 1 Gauge pressure outlet high pressure regulator
- Nr 1 Gauge outlet pressure

TECHNICAL DATA

P. max Inlet	220 Bar
Range pressure out	15-40 mbar
Materials first stage	Brass / Diaphragm of NBR
Materials second stage	Aluminium / Diaphragm of NBR
Temperature	-20°C to +60°C
Flow	60 Nm3/h a 25 mbar
Inlet Connection	to bottle according to 2-UNI11144
Outle Connection	1" GF by 3-piece connection



- | <i>Codice</i> | <i>Gas</i> | <i>Inlet Pressure</i> | <i>Outlet Pressure</i> | <i>Gauge Inlet</i> | <i>Gauge Outlet</i> |
|-----------------|---------------------------------|-----------------------|------------------------|--------------------|---------------------|
| <i>SQD00110</i> | <i>N2 - Ar - CO₂</i> | <i>220 bar</i> | <i>15-40 mbar</i> | <i>0÷300 bar</i> | <i>0÷60 mbar</i> |