

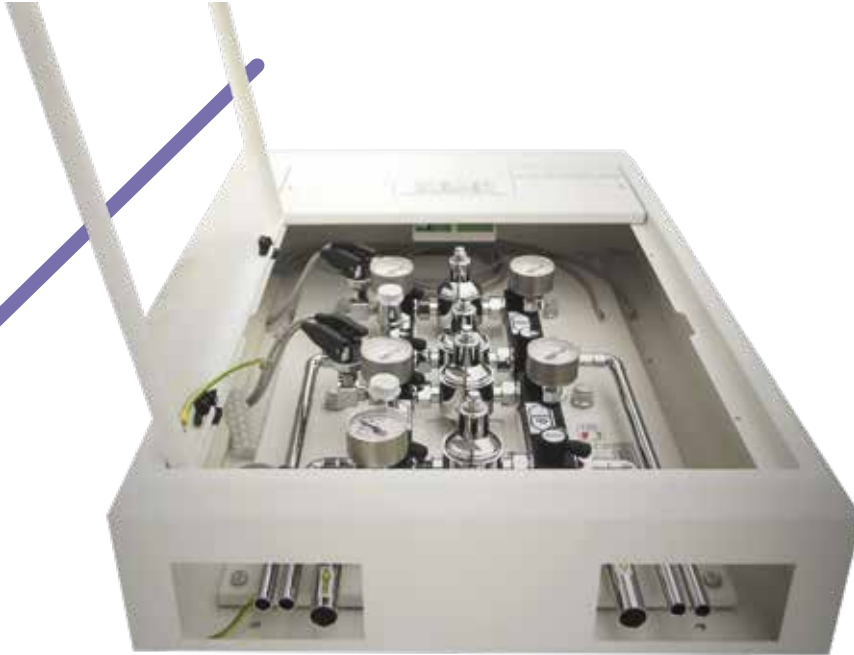
# Second Stage Reducer

**MD**  
Medical Devices  
CE 0425



Data sheet

The 2nd stage reducers units are designed to transform the line pressure to 8 bar (or 10 bar) making it available at the correct pressure for final use at 4 bar (or 8 bar), with a flow rate of 35m<sup>3</sup> / h (42 mc / h for air and instrumental nitrogen) inducing a low pressure drop.



Double 2nd stage reducers with By-pass are generally mounted in carpentry with door, lock with Sicure Lock system, and pressure gauge reading window. All the carpentry are painted with KillSept antibacterial and antifungal paint.

The reducers in the standard supply are all equipped with pressure gauges upstream and downstream of the reduction in class 1.6 (diameter 50mm), valves upstream and downstream of the reduction able to isolate the single reduction line, an Afnor / Nist standard socket / Uni / DIN / HTM. To complete the standard supply, pressure switch or transducer already assembled with 1.5 meters of cable.

In the version with integrated switch valves, a valve with switch is assembled upstream of each reduction unit to report valve status, with PED and PN64 marking. The option with integrated clinical alarm is available in all Stage II Group.

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# Technical Data

Emergency Terminal: Afnor/Nist/Uni/DIN/HTM

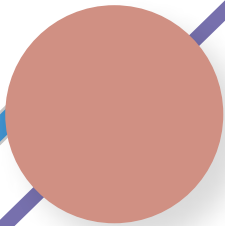
Porosity filter: 90 microns

**Alarm control unit:** SELETEC - SDAL-MED in models V4, L5, L5, L9

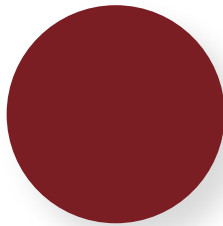
**Assembly:** wall or outdoor carpentry

# Custom Colors

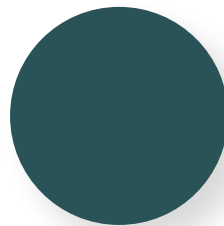
**RAL 3012**



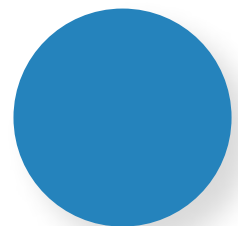
**RAL 3011**



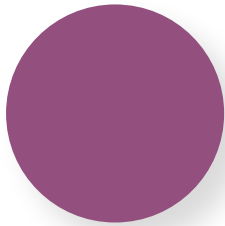
**RAL 5020**



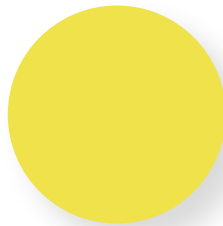
**RAL 5012**



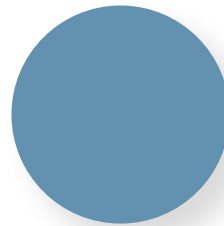
**RAL 4008**



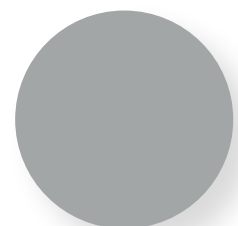
**RAL 1016**



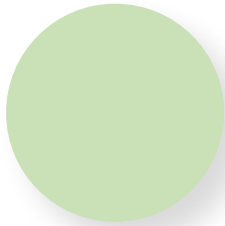
**RAL 5024**



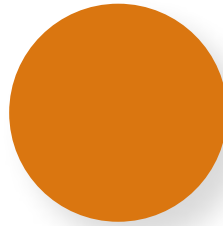
**RAL 9006**



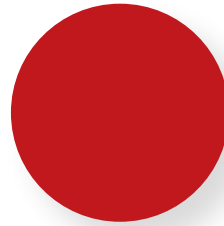
**RAL 6019**



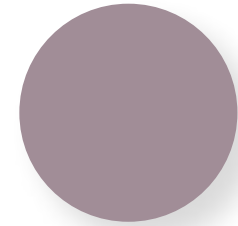
**RAL 2000**



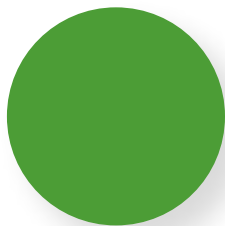
**RAL 3020**



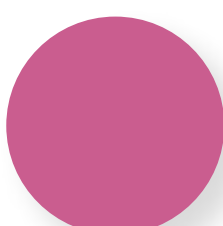
**RAL 4009**



**RAL 6018**



**RAL 4003**



**RAL 4003**





# Contacts

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