



UNFIRED PRESSURE VESSEL
FOR COMPRESSED AIR
TO BE "CE" STAMPED ACCORDING TO:
EEC DIRECTIVE 2014/68/EU - Cat.1

- DESIGN CODE : ASME VIII DIV.1
- MODULE : A
- FLUID : GROUP 2 (GAS)
- DESIGN PRESSURE : 12 bar AT 120°C
- HYDRAULIC TEST PRESSURE : 18 bar
- WORKING TEMPERATURE : -80°C ± 120°C
- DESIGN TEMPERATURE : 120°C
- RADIOGRAPHIC TEST : NO
- JOINT EFFICIENCY SHELL : 0.7
- CORROSION ALLOWANCE : 0mm
- CATEGORY : 1

02 GENERAL REVIEW	03 CORRECT PRESSURE AND HYDRAULIC TEST PRESSURE	04 CHECK LIST MATERIAL	05 CHANGES LOGS AND COMMENT	REVISION	REASON OF REVISION	DATE	STATUS	REPLACE DRAWINGS	REPLACE REVISIONS
DATE	PREPARED	APPROVED BY ENGINEER	REVISION BY ENGINEER	SHEET	A2				
SIGNATURE	D. Bagnasco			SCALE	1:2				
				VESSEL LT. 10 PD ORIZ. STD		DRAWING No VT10SS30411			
						REV 04			