

Notes:-
 - Suited for oxygen use according to specification 9828 5303 00.
 - External treatment: painted RAL 7047.
 - Internal treatment: VITROFLEX coating.
 - Weight : 352 kg.

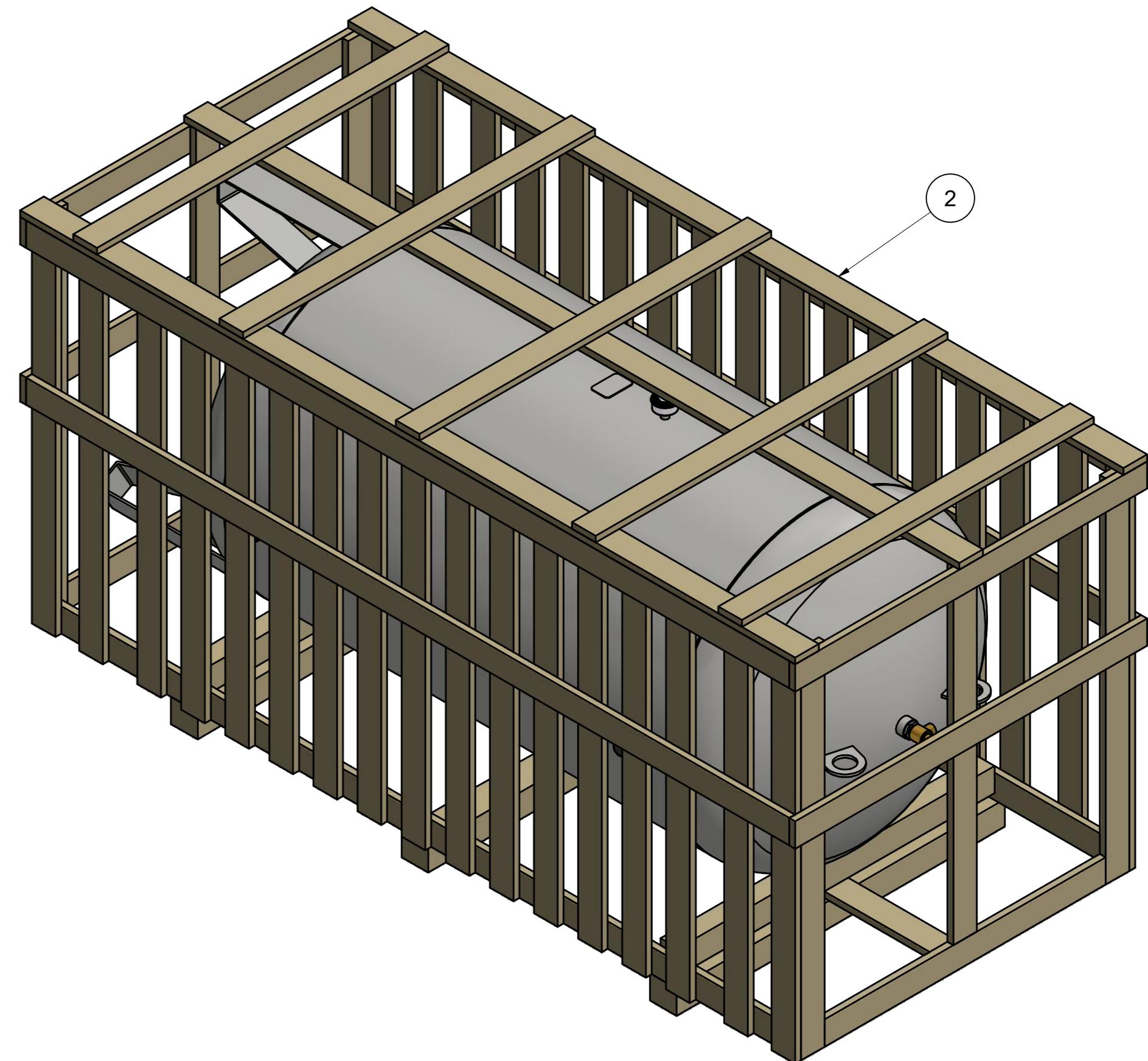
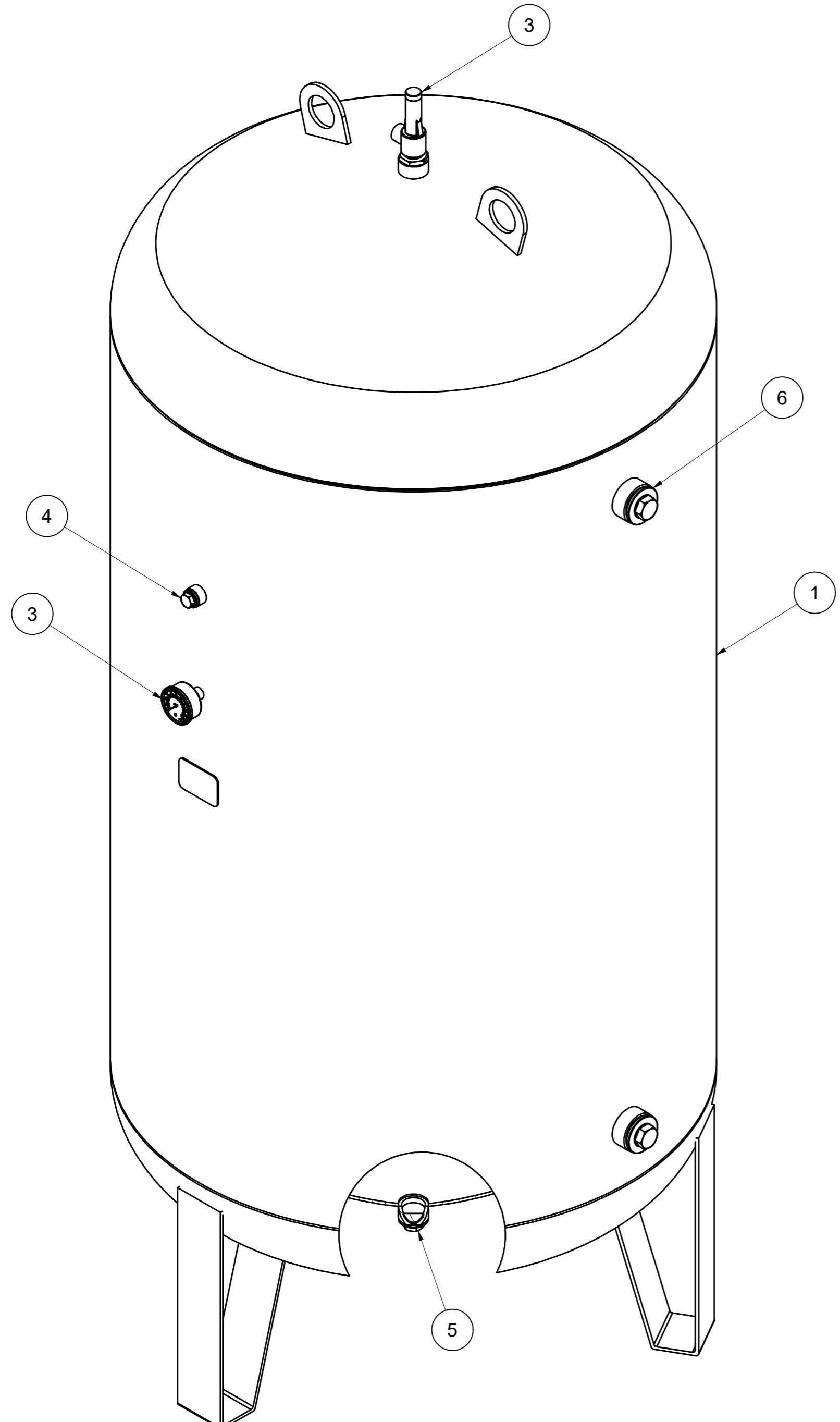
Designed, built, tested, certified and marked according European Directive: 2014/68/EU:	
CAT IV	
Medium	OXYGEN
Design pressure	11.5 bar
Min. Design temperature	-10 °C
Max. Design temperature	120 °C
Nominal Diameter (DN)	1000
Volume	2000 L
Test pressure	16.5 bar
Testing according SQA plan:	
Sample test:	
100% test:	X

Tolerances, if not indicated, according to: ATLAS COPCO STANDARD CLASS				
Name		DIMENS. DRWG	LV2000 OXYGEN	Confidentiality Class acc. to 1102 K Confidential
Material		See Drawing		
Treatment		See Drawing		INV
		Scale 1 : 10	Family	A2 Compare
Drawn by INEEXTVIP		Blank nr.	Replaces	
Status		Kg Fini wt. 352.000 kg	Designation	Sheet 1 / 1
Version Drwg				
Blank wt				
Des checked		Prod checked	Approved	Date 17/06/2021
Parent 3D model		Pending		

1		
Ed	Position	Modified from _____ Date _____ Intr./Appd.

1629240204-M1	1	
Status	Des checked	Prod checked

1629240204-01



Notes:-
 - Suited for oxygen use according to specification 9828 5303 00.
 - Shipping weight : 422 kg.
 - Metal plugs to seal vessel from contamination during transport.

Parts List							
Pos	Qty	Partnumber	R/S	Name	Material	Description	
1	1	1629240214	R	VESSEL AIR	See Drawing	LV2000 OXYGEN	
2	1	1629240224	R	PACKAGING	See Drawing	LV2000 OXYGEN	
3	1	0872100132	S	GAUGE PRESS	See Standards	PRESSURE GAUGE	
4	1	0686371662	S	PLUG	SEE STANDARDS		
5	1	0686420900	S	PLUG	See Standards		
6	4	0686371673	S	PLUG	See Standards		

Tolerances, if not indicated, according to:
 ATLAS COPCO STANDARD CLASS

Name	VESSEL AIR	LV2000 OXYGEN ASSEMBLY	Confidentiality Class acc. to 1102 K Confidential
Material	See Drawing		API
Treatment	Not Applicable		
	Scale 1 : 5	Family	A2 Compare
	Drawn by INEEXTVIP	Blank nr.	Replaces
1629240214-M1	1		
Ed	Position	Modified from	Date
			Intr./Appd.
1			
Status	Version Drwg	Blank wt	Kg Fini wt. 422.000 kg
			Designation
	Des checked.	Prod checked.	Approved.
			Date 17/06/2021

1629240214-01