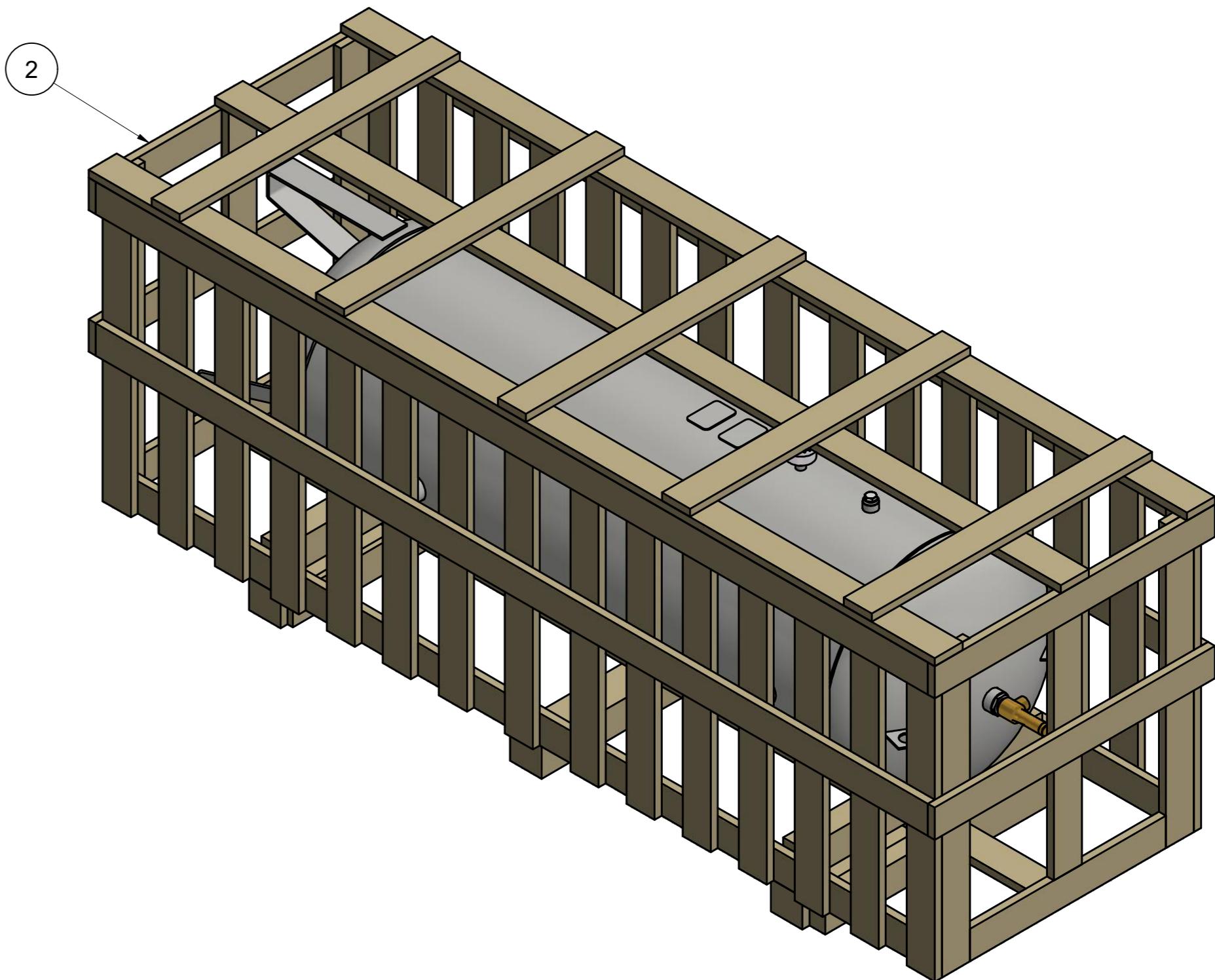
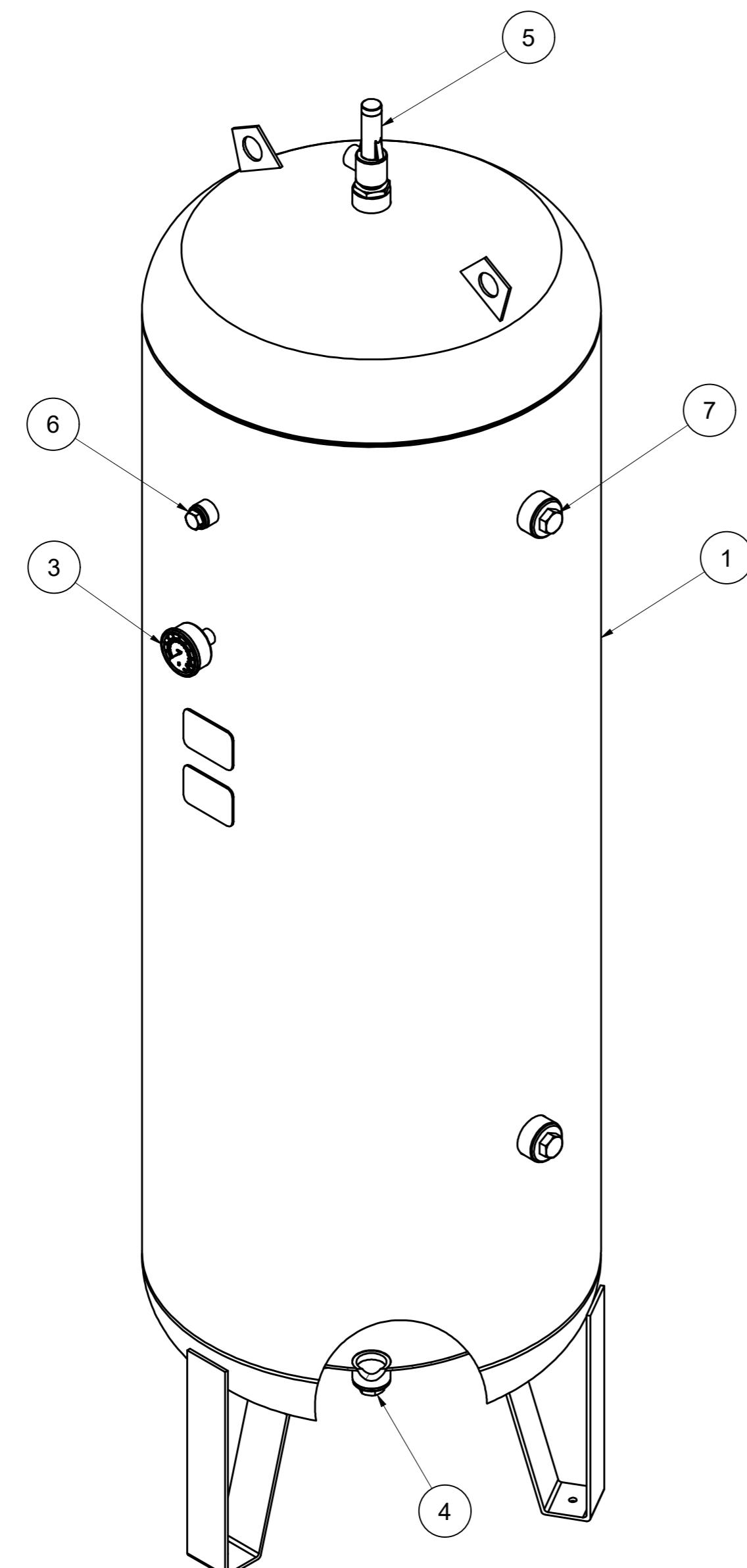


Notes:-  
 - Suited for oxygen use according to specification 9828 5303 00.  
 - External treatment: painted RAL 7047.  
 - Internal treatment: VITROFLEX coating.  
 - Weight : 130 kg.

Designed, built, tested, certified and marked according European Directive: 2014/68/EU:		CAT IV
Medium		OXYGEN
Design pressure		11 bar
Min. Design temperature		-10 °C
Max. Design temperature		120 °C
Nominal Diameter (DN)		600
Volume		500 L
Test pressure		16.5 bar
Testing according SQA plan:		Sample test: <input type="checkbox"/> 100% test: <input checked="" type="checkbox"/>

Tolerances, if not indicated, according to: ATLAS COPCO STANDARD CLASS			
Name			
Name	DIMENS. DRWG	LV500 OXYGEN	Confidentiality Class acc. to 1102 K Confidential
Material	See Drawing		INV
Treatment	See Drawing		Drawing owner API
	Scale 1 : 50	Family	A2 Compare
	Drawn by INEXXTVIP	Blank nr.	Replaces
STATUS	Version Drwg	Blank wt	Kg Fini wt. 130.000 kg
			Designation
1	1629240201-M1	1	Sheet 1 / 1
Ed	Position	Modified from	Date
			Intr./Appd.
Parent 3D model	Ed . Version 3D	Pending	Des checked. Prod checked. Approved. Date 17/06/2021

1629240201-01



Notes:-  
 - Suited for oxygen use according to specification 9828 5303 00.  
 - Shipping weight : 169 kg.  
 - Metal plugs to seal vessel from contamination during transport.

Parts List						
Pos	Qty	Partnumber	R/S	Name	Material	Description
1	1	1629240201	R	VESSEL AIR	See Drawing	LV500 OXYGEN
2	1	1629240221	R	PACKAGING	See Drawing	LV270 OXYGEN
3	1	0872100132	S	GAUGE PRESS	See Standards	PRESSURE GAUGE
4	1	0686420900	S	PLUG	See Standards	
5	1	0832100273	S	SAFETY VALVE	See Standards	
6	1	0686371662	S	PLUG	SEE STANDARDS	
7	4	0686421000	S	PLUG	See Standards	

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

Name	VESSEL AIR	LV500 OXYGEN ASSEMBLY	Confidentiality Class acc. to 1102 K Confidential	Drawing owner API		
Material	See Drawing					
Treatment	Not Applicable		INV			
	Scale	1 : 5	Family	A2 Compare		
	Drawn by	INEEXTVIP	Blank nr.	Replaces		
	STATUS	Blank wt	Kg	Fini wt. 169.000 kg		
			Designation	Sheet 1 / 1		
1		1				
Ed	Position	Modified from	Date	Intr./Appd.		
1629240211-01						
Parent 3D model	Ed . Version 3D	Pending	Des checked.	Prod checked.	Approved.	Date 17/06/2021