



TYPE K2-SL	
Serial number	117 901 27 01-10
Geometrical volume	5400 l
Working pressure	Atmospheric
Working temperature	-10/82°C
Maximum density	1,20 g/cm³
Tare mass	312 kg
Equipment subcategory	-
Stock n.	EN10648V6LN
Geometrical volume - jacket	-
Working pressure - jacket	-
Working temperature - jacket	-
Jacket pressure drop	-
Material	LAGANED 316L
Year of manufacture	-

Revisions					
Rev	Description	Date	Drawn	Checked	Rev. DO



Item	Description	PN bar	DN mm.	Qty.
A	LEG ON ADJUSTABLE SUPPORT	-	-	4
B	INLET DN65 ON TANK TOP UP TO WELDING MALE DN65 DIN 11851	atm.	65	1
C	UPPER MANHOLE DN500 Elica art. 50/tp-8 WITH EPDM-FDA-GASKET	atm.	500	1
D	INLET DN80 CENTRICALLY MOUNTED ON TANK TOP UP TO WELDING MALE DN80 DIN 11851	atm.	80	1
E	INLET AIR VENT DN80 ON TANK TOP UP TO WELDING MALE DN80 DIN 11851	atm.	80	1
F	TOTAL OUTLET DN65 UP TO WELDING MALE DN65 DIN 11851	atm.	65	1

Straightness, flatness and parallelism - EN 13920 F										Linear dimensions - EN 13920 B					
≥30	>120	>400	>1000	>2000	>4000	>8000	>12000	±2	>30	>400	>1000	>2000	>4000	>8000	>12000
≤120	≤400	≤1000	≤2000	≤4000	≤8000	≤12000	≤16000	≤30	≤400	≤1000	≤2000	≤4000	≤8000	≤12000	≤16000
1	1.5	3	4.5	6	8	10	12	±1	±2	±3	±4	±8	±8	±10	±12

Surface	Outside		Matt 2B		Weld. seams	Outside		Strip grinded 2x20 Ra<1,8			
	Inside		Matt 2B			Inside		Strip grinded 2x20 Ra<1,8			
1,6	K.N.		Scale 1:30		Weight 312	1,4404/ AISI 316L		117 901 27 EW10648V6LN			
Checked: K.L.						TYPE K2-SL-5400L					
Approved: D.M.						Rev		Lang Eng		Sheet 1/1	