



Revisions					
Rev	Description	Zone	Date	Drawn	Checked
A	Remove the elliptical manhole. Change the name of the tank. Change stock numbers.		03.09.18		


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TYPE K3-SL	
Serial number	118 142 13 01
Geometrical volume	20300 ℓ
Working pressure	Atmospheric
Working temperature	-10/80°C
Maximum density	1.2kg/dm³
Tare mass	852 kg
Equipment output/voltage	-
Stock nr.	EW11.339V6LN / ID16.331
Geometrical volume - jacket	-
Working pressure - jacket	-
Working temperature - jacket	-
Jacket pressure drop	-
Material	1.4404/AISI 316L
Year of manufacture	-

Item	Description	PN bar	DN mm.	Qty.
A	LEG ON ADJUSTABLE SUPPORT	-	-	5
B	INLET DN65 ON TANK TOP UP TO WELDING MALE DN65 DIN11851	atm.	65	1
C	UPPER MANHOLE DN500 Elica art.50/1p-6 WITH EPDM-FDA-GASKET	atm.	500	1
D	INLET DN100 CENTRICALLY MOUNTED ON TANK TOP UP TO WELDING MALE DN100 DIN11851	atm.	100	1
E	INLET AIRVENT DN100 ON TANK TOP UP TO WELDING MALE DN100 DIN11851	atm.	100	1
F	TOTAL OUTLET DN65 UP TO WELDING MALE DN65 DIN11851	atm.	65	1

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

Surface	Outside	Matt 2B	Weld. seams	Outside	Strip grinded 2x20 Ra<1.6
	Inside	Matt 2B		Inside	Strip grinded 2x20 Ra<1.6
1.6	Drawn:	Scale	Weight	118 142 13	
	C.A.	1:45	851.8	EW11.339V6LN / ID16.331	
	Checked:	S11339 TYPE K3-SL-20300L			
	K.I.				
	Approved:				
	D.M.	Rev	4.9.2018 r.	Lang Eng	Sheet 1/1