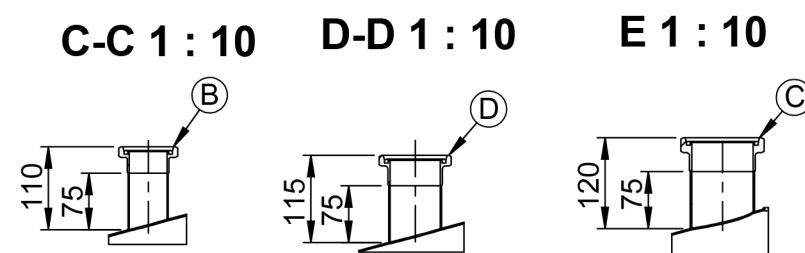
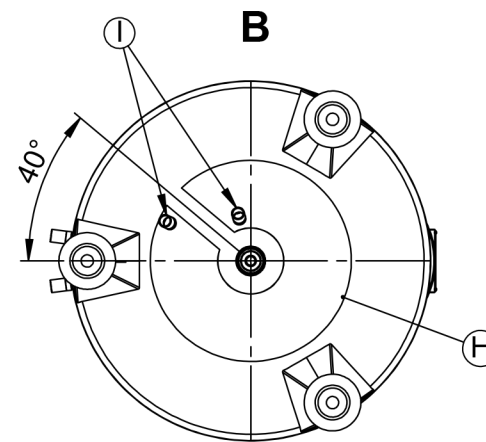
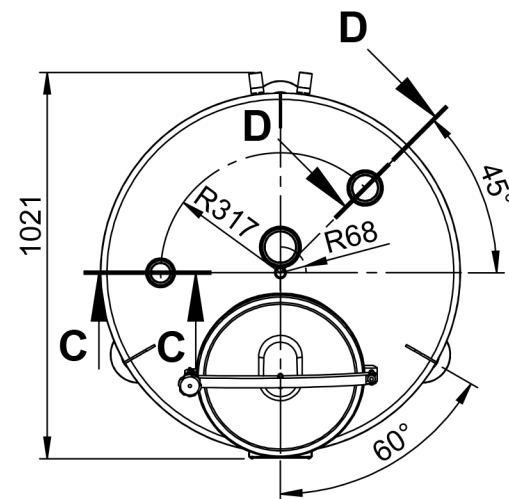
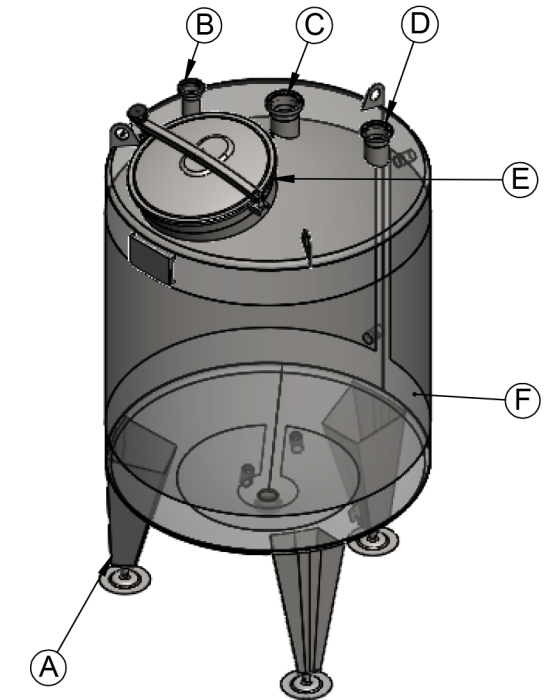
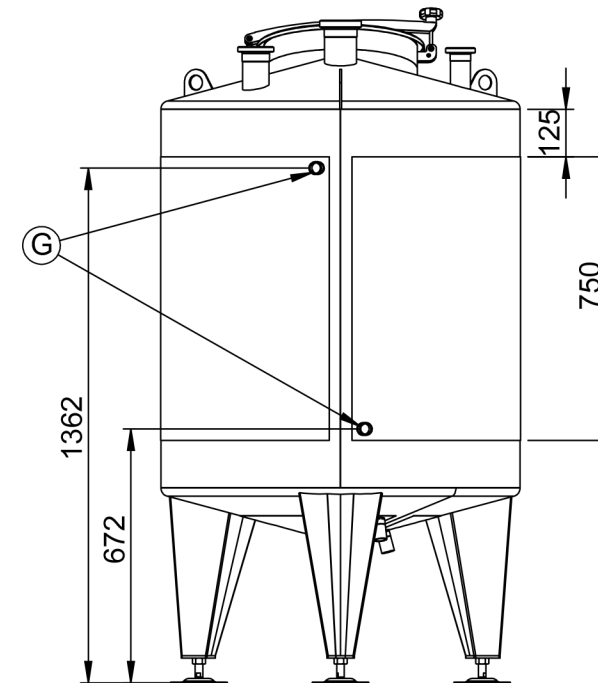
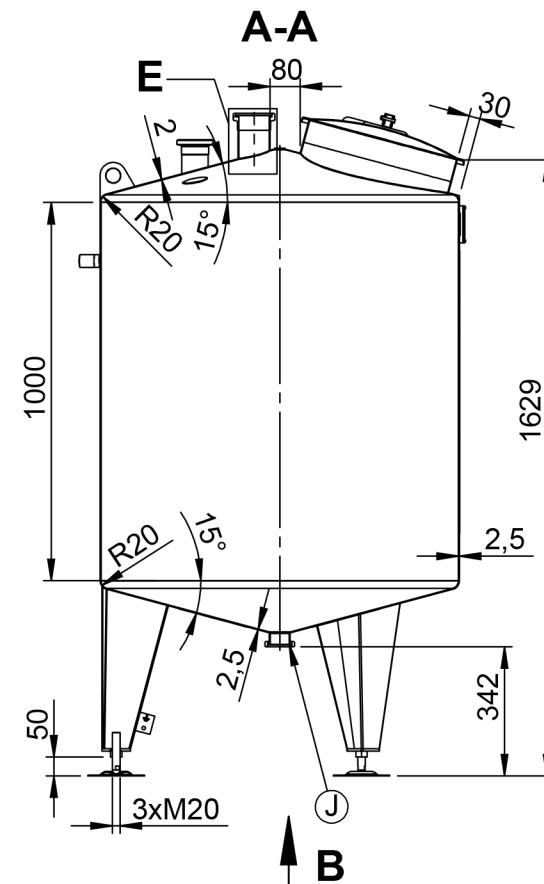
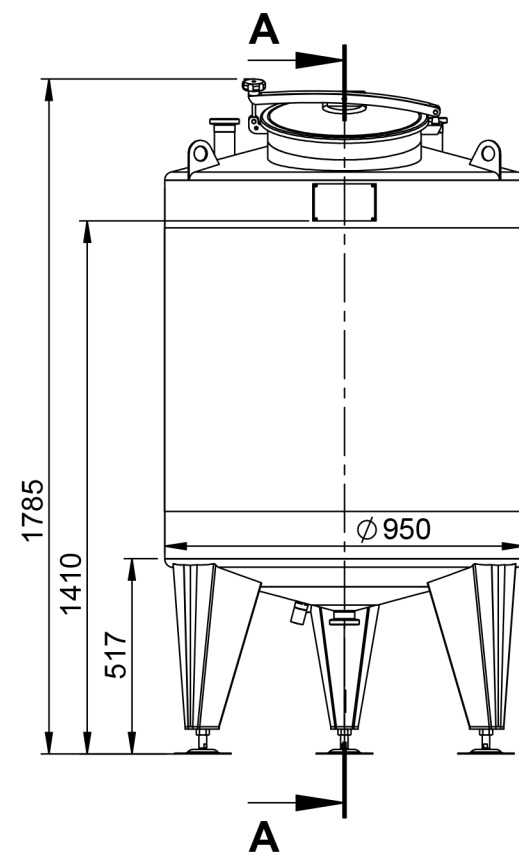


Revisions					
Rev	Description	Zone	Date	Drawn	Checked



Geometrical volume	780 t	Geometrical volume - jacket	4 t
Working pressure	Atmospheric	Working pressure - jacket	0/3 bar
Working temperature	-10/100°C	Working temperature - jacket	-10/110°C
Maximum density	1.2kg/dm³	Jacket pressure drop	-
Tare mass	123 kg	Material	1.4404 / AISI 316L
Equipment output/voltage	-	Year of manufacture	
			

Item	Description	PN bar	DN mm.	Qty.
A	LEG ON ADJUSTABLE SUPPORT	-	-	3
B	INLET DN50 ON TANK TOP UP TO WELDING MALE DN50 DIN11851 + 2pcs NBR (perbunan) gasket for welding male DN50 DIN11851	atm.	50	1
C	INLET DN80 ON TANK TOP UP TO WELDING MALE DN80 DIN11851 + 2pcs NBR (perbunan) gasket for welding male DN80 DIN11851	atm.	80	1
D	INLET DN65 FOR AIRVENT ON TANK TOP UP TO WELDING MALE DN65 DIN11851 + 2pcs NBR (perbunan) gasket for welding male DN65 DIN11851 *air vent is not included	atm.	65	1
E	UPPER MANHOLE DN400 Elica art.40/1p-6 EPDM-FDA GASKET	atm.	400	1
F	LASER-WELDED DIMPLE JACKET ON TANK SHELL H=750mm / F=2.1m2 *heating agent hot water at Pmax=3bar and Tmax=110°C	3	-	1
G	INLET/OUTLET CHANNEL JACKET ON TANK SHELL UP TO WELDING MALE G1"	3	G1"	2
H	LASER-WELDED DIMPLE JACKET ON TANK BOTTOM F=0.19m2 *heating agent hot water at Pmax=3bar and Tmax=110°C	3	-	1
I	INLET/OUTLET DIMPLE JACKET ON TANK BOTTOM UP TO WELDING MALE G1"	3	G1"	2
J	TOTAL OUTLET DN50 UP TO WELDING MALE DN50 DIN11851 + 2pcs NBR (perbunan) gasket for welding male DN50 DIN11851	atm.	50	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	Flat grinded to Ra<0,8

1.6 	Drawn: K.N.	Scale 1:20	Weight 123	1.4404/ AISI 316L				
	Checked: K.I.	780L						
	Approved: D.M.				Rev	23.11.2018 г.	Lang Eng	Sheet 1/1