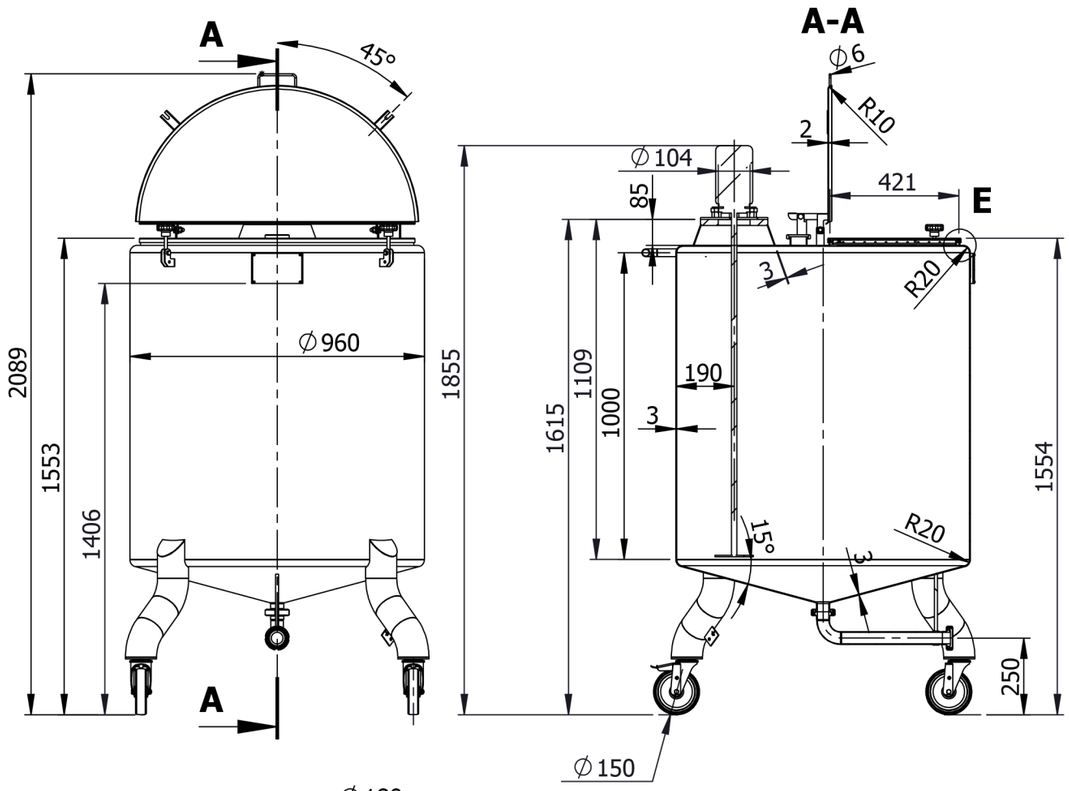
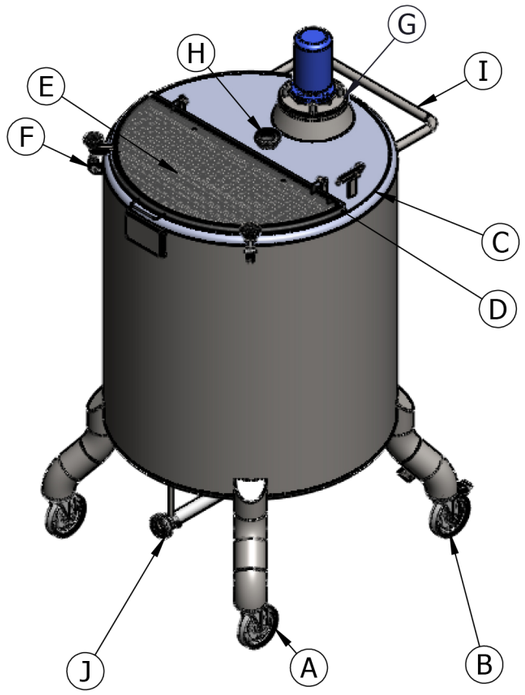
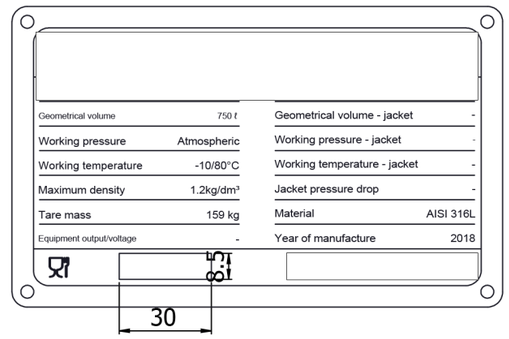
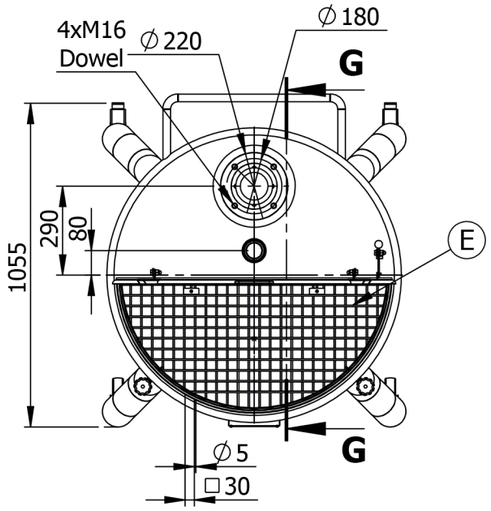
Revisions					
Rev	Description	Date	Drawn	Checked	Rev. DD

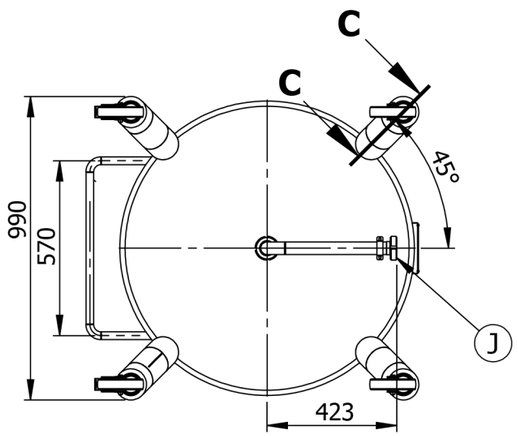




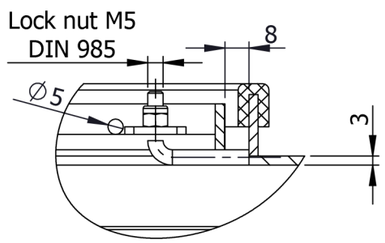
Geometrical volume	750 l	Geometrical volume - jacket	-
Working pressure	Atmospheric	Working pressure - jacket	-
Working temperature	-10/80°C	Working temperature - jacket	-
Maximum density	1,2kg/dm³	Jacket pressure drop	-
Tare mass	159 kg	Material	AISI 316L
Equipment output/voltage	-	Year of manufacture	2018



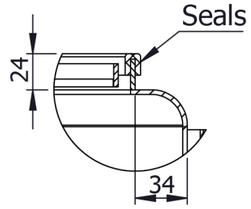




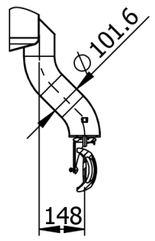
G-G 1 : 2



E 1 : 4



C-C



Item	Description	PN bar	DN mm.	Qty.
A	TUBULAR LEG ON WHEEL WITHOUT BREAK - AISI 304L	-	-	2
B	TUBULAR LEG ON WHEEL WITH BREAK - AISI 304L	-	-	2
C	1/2 FIXED LID - AISI 316L	atm.	-	1
D	1/2 HINGED LID - AISI 316L	atm.	-	1
E	SAFETY GRID 412x187 ON HINGED LID - AISI 316L	-	-	1
F	TIGHTNER FOR HINGED LID	-	-	2
G	CONICAL INLET FOR AGITATOR UP TO FLANGE; ∅220mm; s20 - AISI 316L -agitator and mounting of the agitator are not included	atm.	100	1
H	INLET DN50 UP TO WELDING MALE DN50 DIN11851 - AISI 316L	atm.	50	1
I	HOLDER FOR PUSHING THE TANK - AISI 304L	-	-	1
J	DISMOUNTABLE TOTAL OUTLET UP TO WELDING LINER AND NUT DIN 11851 - AISI 316L	atm.	40	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	2B	Weld. seams	Outside	Strip grinded to Ra<1.6
	Inside	2B		Inside	Flat grinded to Ra<0.8

1.6	Drawn: **I.N.**	Scale 1:20	Weight 158.8	1.4404/ AISI 316L			
	Checked: **K.I.**				750 L		
	Approved: **D.M.**			Rev	12.1.2018	Lang Eng	Sheet 1/1