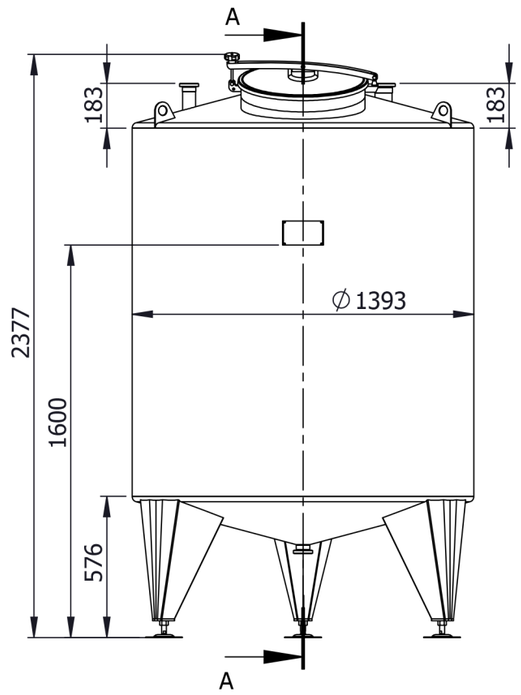
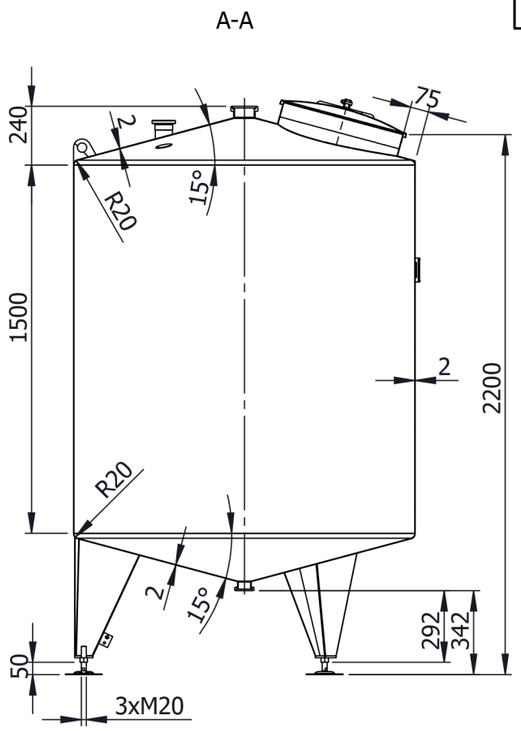
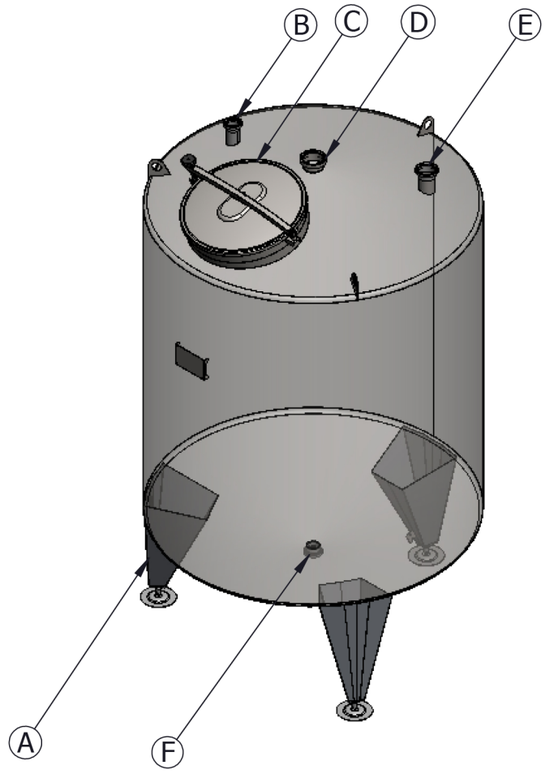
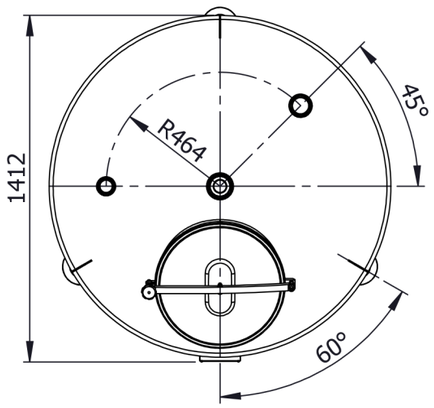
| Revisions | | | | | |
|---|---|---|---|---|---|
| Rev | Description | Date | Drawn | Checked | Rev. DD |
| | | | | | |
| | | | | | |
| | | | | | |




| Item | Description | PN bar | DN mm. | Бр. Qty. |
|---|---|---|---|---|
| A | LEG ON ADJUSTABLE SUPPORT | - | - | 3 |
| B | INLET DN50 ON TANK TOP UP TO WELDING MALE DN50 DIN 11851 | atm. | 50 | 1 |
| C | UPPER MANHOLE DN500 Elica art. 50/1p-6 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 DN65 ON TANK TOP UP TO WELDING MALE DN65 DIN 11851 | atm. | 65 | 1 |
| F | TOTAL OUTLET DN50 UP TO WELDING MALE DN50 DIN 11851 | 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 1:25 | Weight 190 | 1.4404/ AISI 316L | |
| | Checked: **K.I.** | | | | 2500L |
| | Approved: **D.M.** | | Rev | | Lang Eng / Sheet 1/1 |

| | | | |
|---|---|---|---|
| Geometrical volume | 2500 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 | 190 kg | Material | 1.4404/AISI 316L |
| Equipment output/voltage | - | Year of manufacture | |