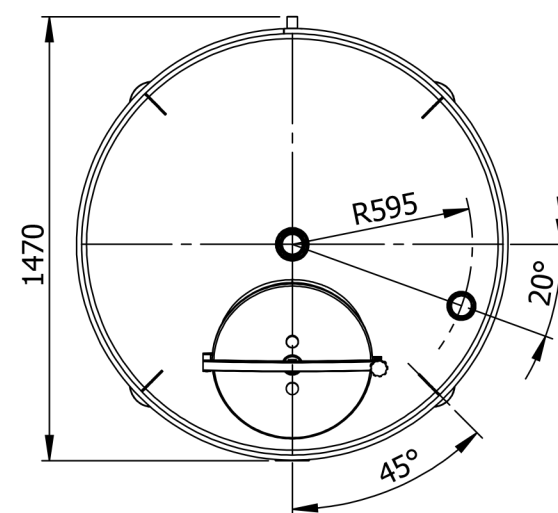
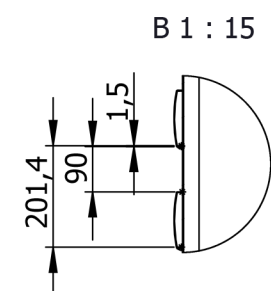
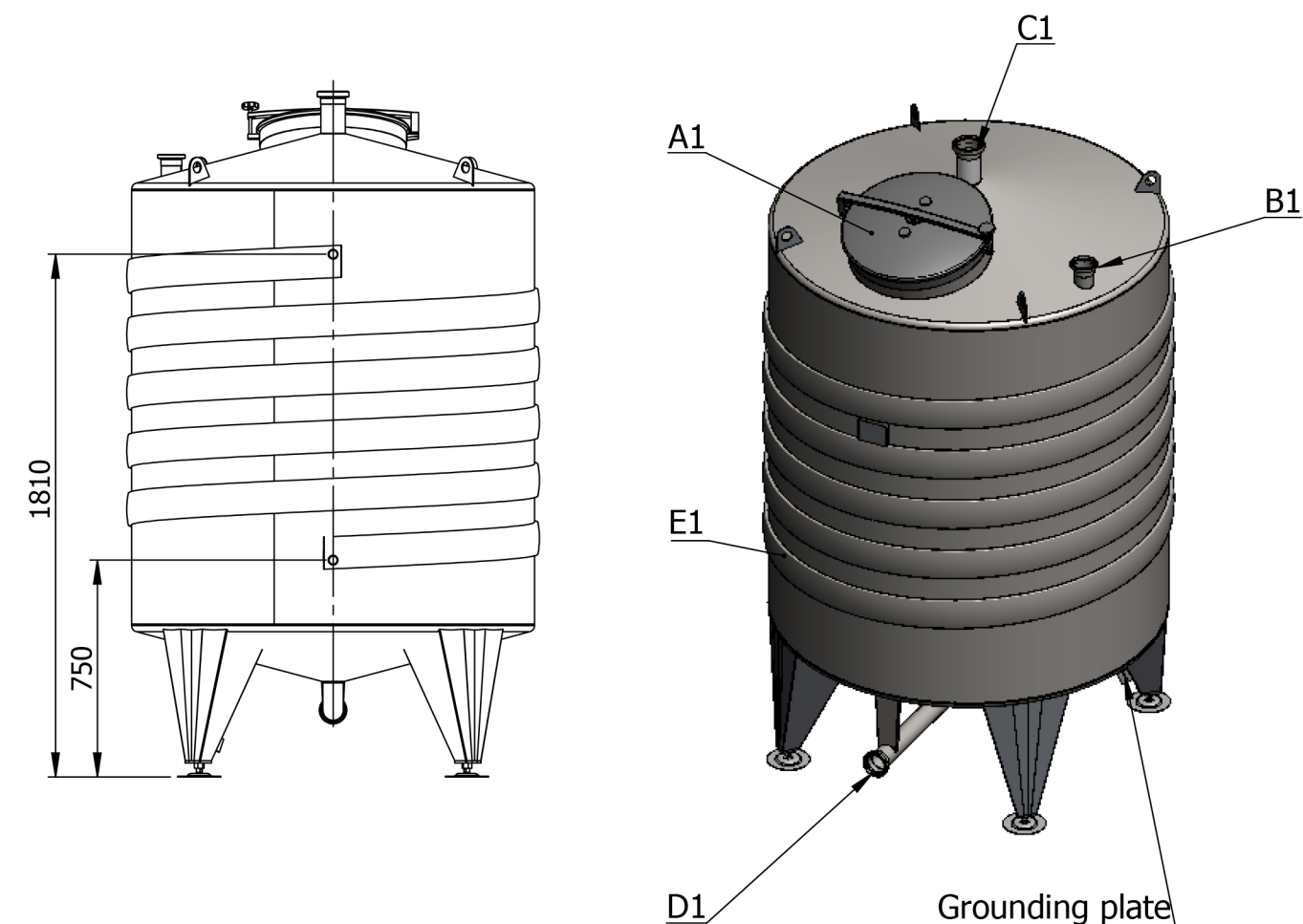
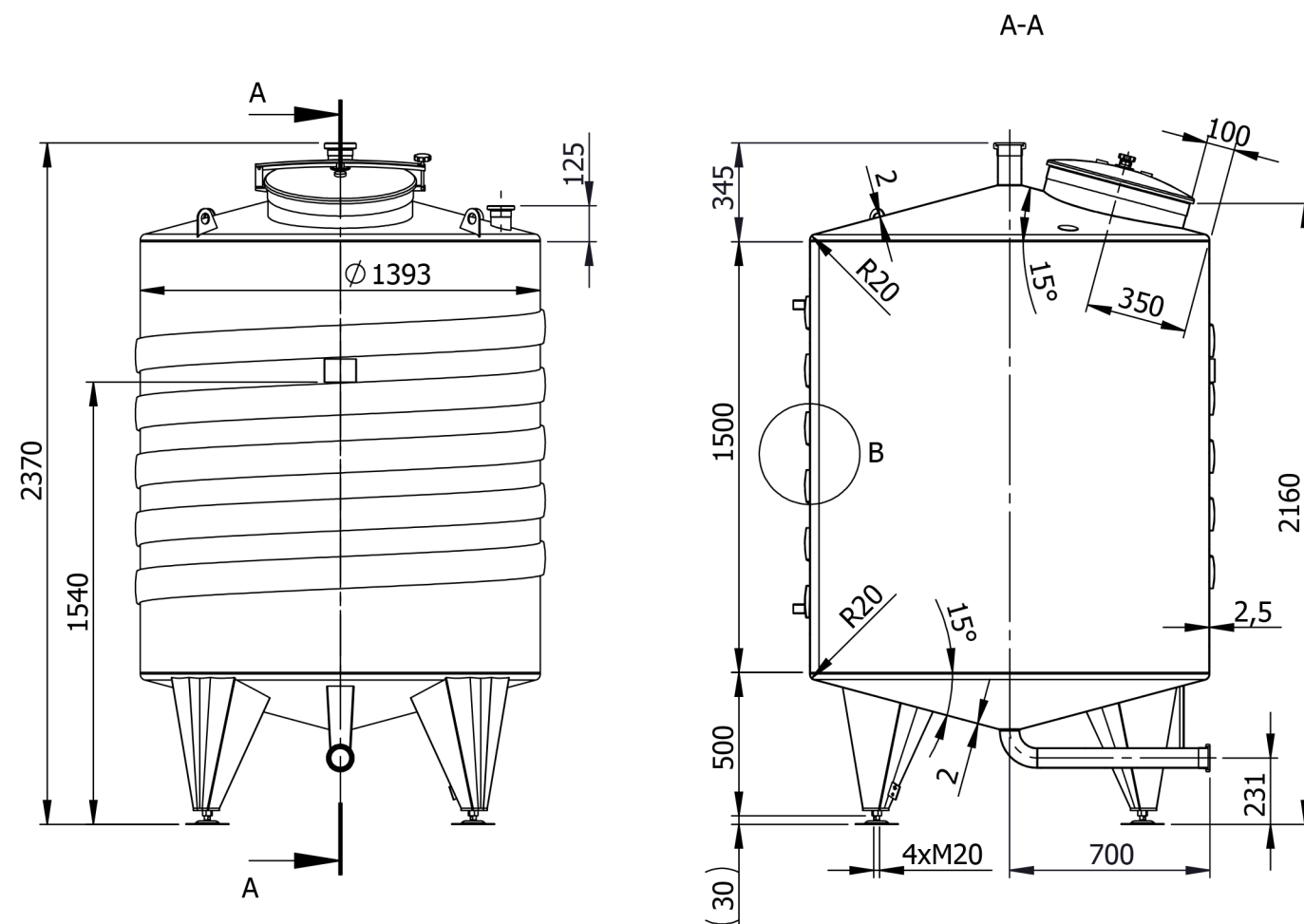




|                                      |                           |
|--------------------------------------|---------------------------|
| Material vessel: AISI 316 / AISI 304 | Capacity: 2500 L          |
| Workpressure: ATM                    | Workpressure coil: 2,5bar |
| Maximal density: 1.2kg/dm³           |                           |

| Item    | Description                                                                                                                       | PN                                                                                                                      | DN          | Qty.     |
|---------|-----------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|-------------|----------|
|         |                                                                                                                                   | MPa                                                                                                                     | mm.         |          |
| A1      | UPPER MANWAY - AISI 316                                                                                                           | atm.                                                                                                                    | 500         | 1        |
| B1      | INLET UP TO WELDING MALE DIN 11851 - AISI 316                                                                                     | atm.                                                                                                                    | 65          | 1        |
| C1      | INLET UP TO WELDING MALE DIN 11851 - AISI 316                                                                                     | atm.                                                                                                                    | 80          | 1        |
| D1      | OUTLET UP TO WELDING MALE DIN 11851 - AISI 316                                                                                    | atm.                                                                                                                    | 65          | 1        |
| E1      | HEAT EXCHANGE CHANNEL JACKET, INLET/OUTLET G1",<br>F=2,4m², V= 30L, Tmax = 100°, Pwork=2,5bar, number of loops<br>- N=5, AISI 304 | 0.25                                                                                                                    | -           | 1        |
| Surface | Outside                                                                                                                           | 2B                                                                                                                      | Welding     | Outside  |
|         | Inside                                                                                                                            | 2B                                                                                                                      | seam        | Inside   |
| 1.6     | min. 0,5x45°                                                                                                                      | Not-indicated tolerances of dimensions of length and angles,<br>shapes and positions are according to EN ISO 13920:2006 |             |          |
| 1.6     | min. 0,5x45°                                                                                                                      | Scale                                                                                                                   | Weight      | AISI 316 |
| 1.6     | min. 0,5x45°                                                                                                                      | 1:25                                                                                                                    | 254.9       |          |
| 1.6     | min. 0,5x45°                                                                                                                      | Checked:                                                                                                                | 2,5         |          |
| 1.6     | min. 0,5x45°                                                                                                                      | Approved by:                                                                                                            | 6.7.2015 г. |          |
| 1.6     | min. 0,5x45°                                                                                                                      | D.M.                                                                                                                    | lang        | Sheet    |
| 1.6     | min. 0,5x45°                                                                                                                      |                                                                                                                         | eng         | 1/1      |