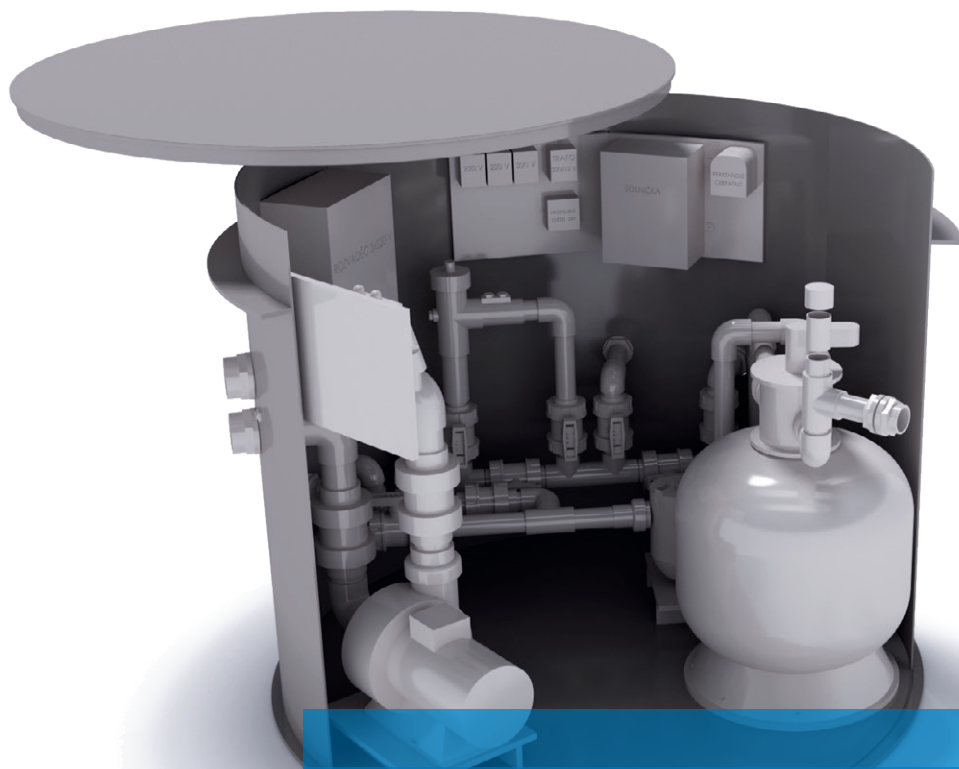


Building preparations



Technology box

Verze: 12. 12. 2017 / Revize: 12. 12. 2017
L. V.



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Location boxes

Location of the filter technology and swim jet boxes:

- Technology box with cover for the installation of the filter and swim jet system (Ø 150 height 120 cm)
- Technology box with cover for the installation of the filter (Ø 120 height 120 cm)
- Technology box with cover for the installation of the swim jet system (120 x 60 x 80 cm) = l / w / h

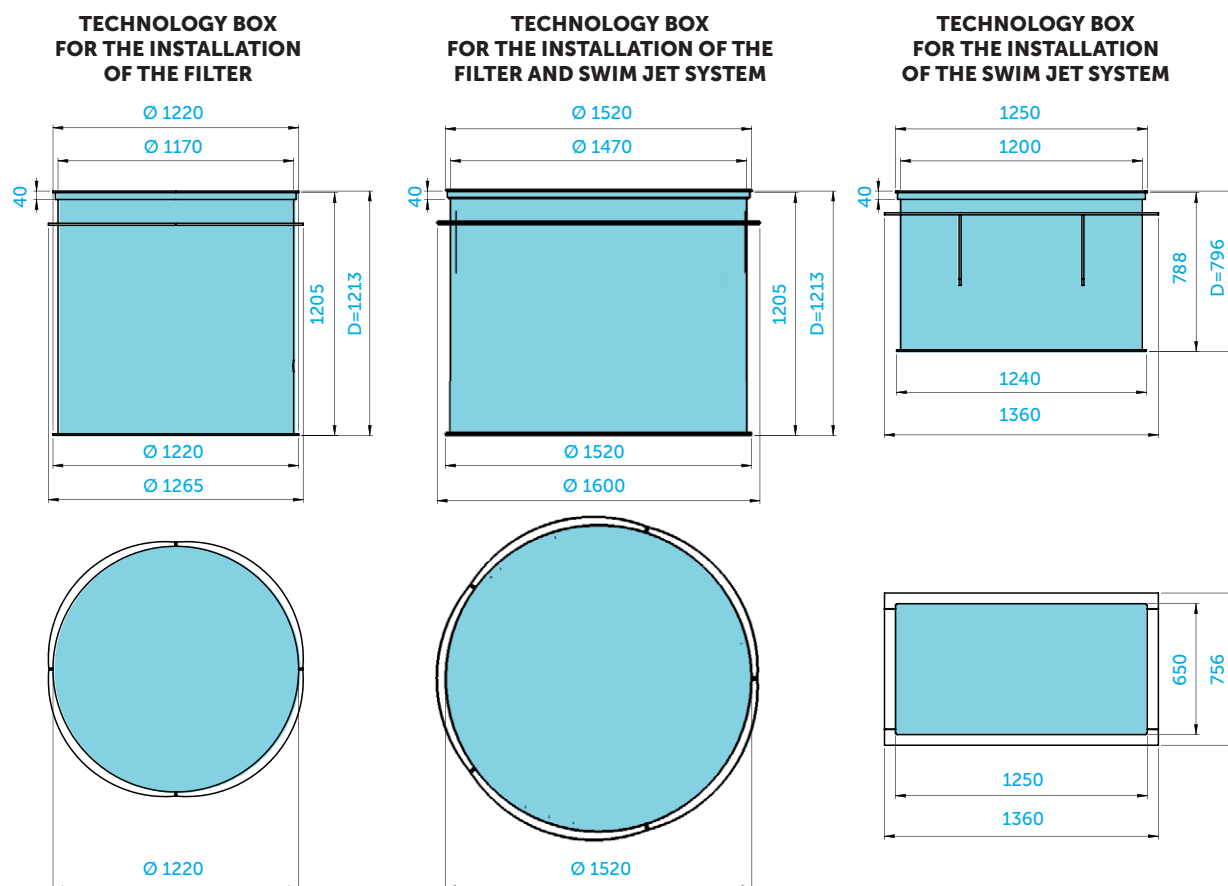
Location of technological box, filtration, swim jet: we recommend to assess the location of technological box and prepare the excavation for it. The exact information about the excavation's and concrete platform dimension can be found on the previous page. The excavation for the technological box cannot be situated in the place where rails for the swimming pool enclosure will be later installed. When calculating the depth of the excavation for technological box it is necessary to realized that the box will be partially above ground.

It is recommended that the top of the technological box is raised 4 cm above the ground. It is not necessary to insulate bottom of the excavation of the technological box. We also recommend to connect the pool to the

drain so you can easier drain the pool water in the end of the season.

If the pool is equipped with the swim jet we recommend to place the technological box in the axis of the pool. The maximum distance from the pool outer side is 2000 mm. If the technological box with the swim jet will not be placed in the pool axis the performance of the device will be reduced.

If the pool is not equipped with the swim jet device the technological box can be placed anywhere within the distance of 8000 mm from the pool (minimal distance from the outer side of the pool is 500 mm).



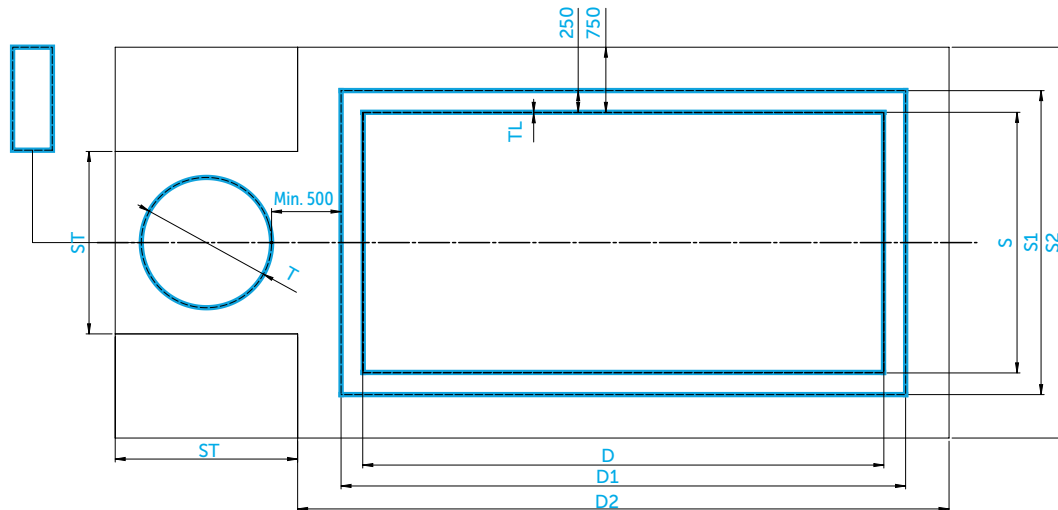
Width and lenght of excavation for technological box

Width and lenght of excavation for technological box = +60 cm from the outer diameter of the box or its width and lenght
 Example: Outer diameter of the techological box is 126,5cm. Than the exavation measures will be 186,5 x 186,5cm

Ground plan

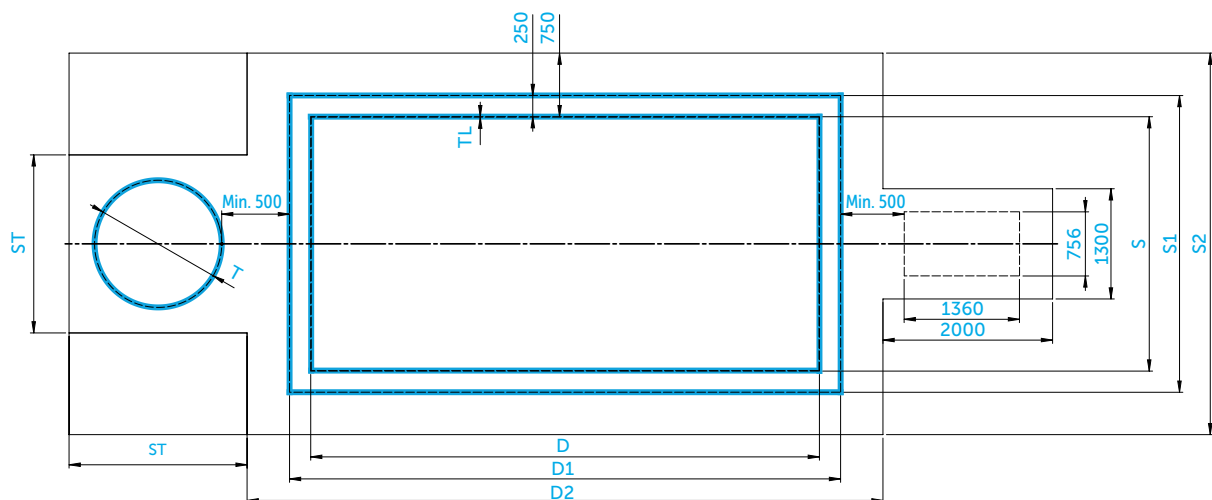
Ground plan for the pool and technological box

Scale: mm

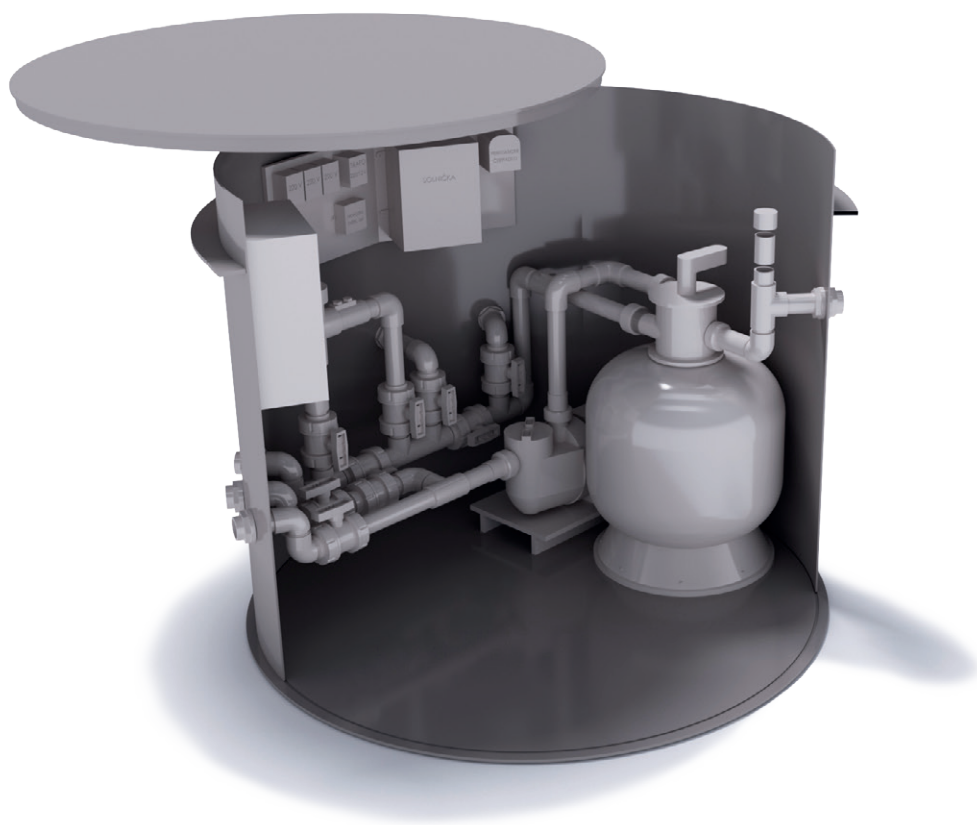


Ground plan for the pool, technological box and swim jet box

Scale: mm



TL Wall thickness | **D** Inner length | **S** Inner width | **D1** Outer length (for excavation)
S1 Outer width (for excavation) | **D2** Length of excavation | **S2** Width of excavation |
T technological box diameter | **ST** Width of the excavation for the technological box



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