

Title (en)

SERVICE PIT AND METHOD FOR ASSEMBLING AND INSTALLING THE SERVICE PIT

Title (de)

SERVICEGRUBE UND VERFAHREN ZUR MONTAGE UND INSTALLATION DER SERVICEGRUBE

Title (fr)

FOSSE D'ENTRETIEN ET PROCÉDÉ D'ASSEMBLAGE ET D'INSTALLATION DE LA FOSSE D'ENTRETIEN

Publication

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Application

EP 17747864 A 20170109

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Abstract (en)

[origin: WO2017135863A1] The following invention relates to service pit (1) to be installed on a foundation (40) and comprising a module (3), which consists of steel or the like and have at least two longitudinal side walls (5, 6) and a bottom (7), where at least the side walls (5, 6) exhibiting an inner wall (8) and an outer wall (9) arranged at a distance from each other, said side walls, bottom and foundation bounding a hollow space (10), where service pit (1) comprises a number of rib plates (11) being arranged in the hollow space (10) and securely attached to at least the inner and outer walls (8, 9). Hereby is achieved that at least the inner and outer walls (8, 9) may be made with a smaller thickness, hence reducing the amount of steel used, and that the service pit may be manufactured with less distance between the inner and the outer wall (8, 9), thereby reducing the required amount of fill material to be used.

IPC 8 full level

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CPC (source: EP SE)

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Citation (search report)

- [X] DE 202013102177 U1 20130610 - BALZER HANS [DE]
- [A] DE 9320679 U1 19950202 - BALZER HEIDE [DE]
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- [A] DE 20200785 U1 20020516 - JACOBSEN HORST [DE]
- [A] DE 29517991 U1 19960620 - JACOBSEN HORST DIPL ING [DE]
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- See references of WO 2017135863A1

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