



Supplementary information

GERO^{therm}[®]

COMPACT option for type M+L manholes

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The COMPACT option was developed for type M+L GERotherm® small manholes in order to keep the volume of connecting trenches as small as possible. The option can be combined with any standard type M or type L manhole from the price list and does not change the characteristics of the manhole itself:

- Load class A15
- A15 plastic or B125 cast iron cover

The biggest advantage lies in the significant reduction of the trench and overall height:

- Type M: - 475mm
- Type L: - 375mm

Another plus is the connection between the manhole body and the dome part, which in this case is welded. This is in contrast to the standard version, in which the upper part is pressed on and fitted with a seal.

The welding provides greater strength and improves the leaktightness of the manhole.

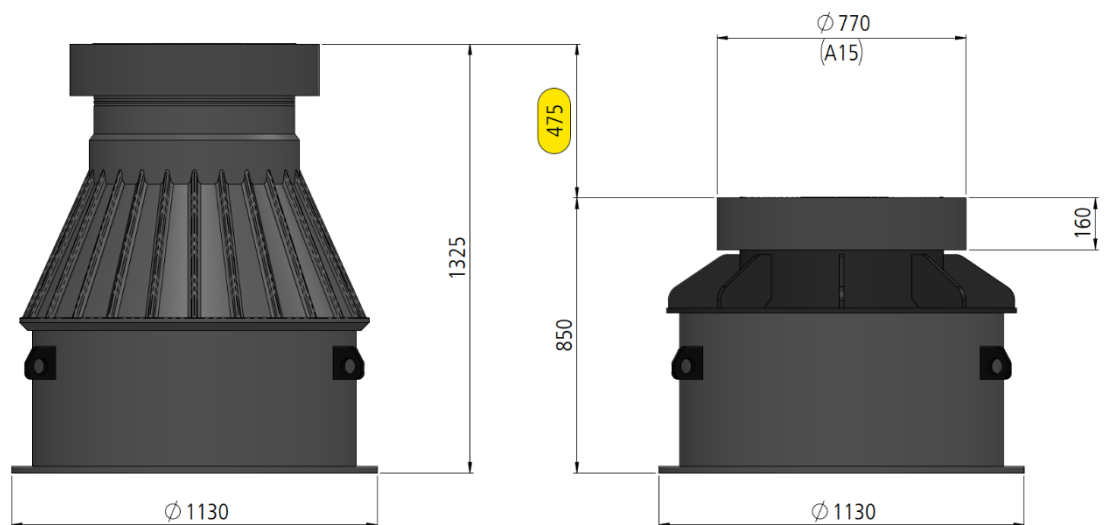
Due to their lightweight construction, the small manholes of the M+L series, even with the COMPACT option, are still not suitable for vehicles (maximum load 1,500 kg), for areas with pressurised groundwater or for installation in floor slabs.

The COMPACT option can be ordered for small manholes, e.g. main barrier, just like the other options. The delivery period remains unchanged.

Technical data

Pipe section:	PE100 Ø630mm
Plate/ribs:	PE100
Load:	max. 1'500kg (A15)

Height comparison
type M with A15
cover: standard for
COMPACT



Type M 3+2x50
with A15 cover
and COMPACT
option ready for
shipping

