GEOTHERMAL MANHOLE GM-2

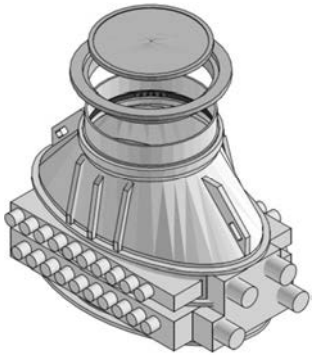
A modern geothermal manhole is an innovative solution for connecting geothermal collectors in the surface outside of the buildings. Innovativeness of the solution lies in leading the pipes through the manhole body, in which a 100% watertight connection is formed thanks to the specially designed connection by using a heat-shrinkable sleeve or electric welded coupling. Given to its lightweight and complete set, installation of a geothermal manhole is very easy. Ready manhole solutions can be ordered from us according to your technical conditions and specifications.

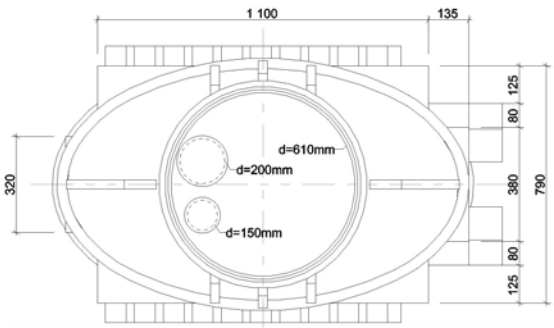
A geothermal manhole is:

Manufactured:	from polyethylene (PE) by using rotary cast technology
Field of application:	ground heating
Length:	1805 mm
Width:	1055 mm
Height:	975 mm
Weight:	50 kg + accessories
Accessories:	telescopic pipe, cast hatches (for green area B125, for road D400), plastic hatches (load bearing capacity 200 kg, 600 kg and 1500 kg), distributors inside a manhole (as per the wishes/design of the client)

For additional information please also see:

- www.vesimentor.ee
- Installation instruction of a cable manhole (also applies to a geothermal manhole)
- Certificate
- Technical drawing





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ISO 9001
ISO 14001
BUREAU VERITAS
Certification
AQAP 2110:2009