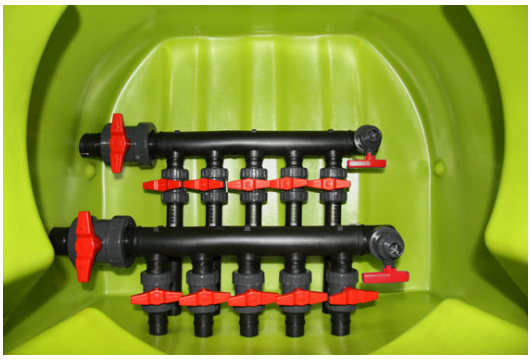
MANUFACTURER AND TURN-KEY SUPPLIER
OF GEOTHERMAL SYSTEM COMPONENTS

Technical data sheet – *PE-chamber SMALL*

UPDATE STATUS: 11/2018



Description	***SMALL***
Circles	2-8
Material	PE
Design	***PRO*** accessible max. 1500kg
Tested load	Max. 1,1t wheel load
Material	PE
Chamber height	1110mm (excl. chamber extension)
Chamber foot point	950x770mm
Connection Probes	from Ø 32mm
Connection heat pump	from Ø 32mm
Spout-distance	100mm [Spout welded with a chamber wall]
Delivery	Delivery on one-way palett

Standard equipment

Circles	Manifold - Ø	Connection heat pump
2-8	O.D. 63mm	O.D. 63mm

Connection probes: O.D. 32mm or O.D. 40mm
Outward: ball valves PVC to lock-up one single circuit
Return Flow: ball valves or flowmeter (brass or plastic)

Backfilling and deaeration (constructed as a ball valve PVC 1” male)

Against extra charge: **Shut-off ball valve, sealing flap**

MANIFOLDS ARE PRESSURE-TESTED

WARNING ! THE DISTRIBUTOR CONNECTIONS HAVE TO BE INSTALLED ZERO-POTENTIAL.
READ, KEEP, HEED, AND FOLLOW ALL INSTRUCTIONS OBTAINED IN THE MANUAL/USERS GUIDE.

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