

EBCO Below Ground Boundary Box Sealed Telescopic Plastic Raised Manifold

**3/4" BSP Female
Class 1.S.C**

12 Bar pressure rating Grade C load bearing



Part Code	Connections	Shut Off	Manifold Style	Height	Lid*
MBR1125	3/4" BSP Female	1/4 Turn	Raised/Plastic	568-878 mm	TPSS

* Lid marked 'WATER'

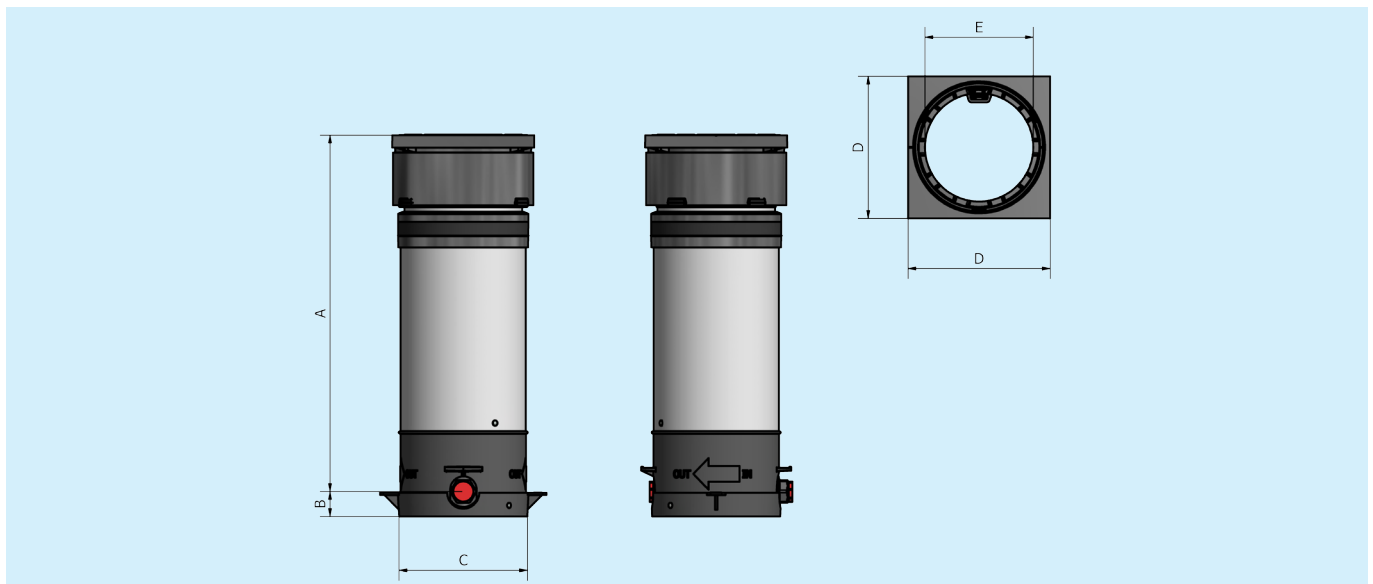
Key to Table Acronyms

TPSS: Tilt / Pluck / Swivel / Square

EBCO Below Ground Boundary Box

3/4" BSP Female Class 1.S.C

Feature	Specification
Frame and Cover	TPSS lid: Universal 8° tilt. Pluck lid with Square swivel plate. Lid tether as standard. 50mm of final height adjustment. Glass Filled Polypropylene, Grade C load bearing according to WIS 4-37-01
Guard Tube Material	PVC
Guard Tube Profile	Round with 188/200mm diameter / 4mm thick
Height Adjustment (approx.)	568mm -878mm (inc surface box height adjustment and 25mm guard tube overlap)
Frost Protection	As standard in accordance with WIS 4-37-01
Water Tightness	Sealed - Class 1.S.C
Shut Off Device	1/4 turn Spherical valve with Fan-head and Key
Non Return Valve	In accordance with BS EN 13959 Family E Type B (WIS 5-11-01)
Manifold	Raised style in Plastic (Acetal Co-Polymer)
Meter Connection	1 1/2" BSP concentric meters to BS EN ISO 4064 Q3 4.0 (Qn 2.5)
Head Loss	< 3 metres @ 25 l/min flow rate with meter in accordance with WIS 4.37.01
Inlet	3/4" BSP Female to EN 10226 (Acetal Co-Polymer)
Outlet	3/4" BSP Female to EN 10226 (Acetal Co-Polymer)
Blanking Plugs	Full Flow (standard), Trickle Flow (optional), No Flow (optional) all in Acetal. 27/28 mm tapered A/F hexagonal upstand
Pallet Quantity	40 per pallet
Tools	NRV: FTK003 25mm/5/8W Socket x 5/8SQ BOP00618 1/2" Square tee bar Meter Cap: BOP77011: 27mm socket for meter plug BOP77008: Short T bar 400mm long BOP77009: T bar extension 500mm long



Part Number	A (min/max)	B	C	D	E
MBR1125	568/878mm	40mm	208mm	225mm	172mm

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