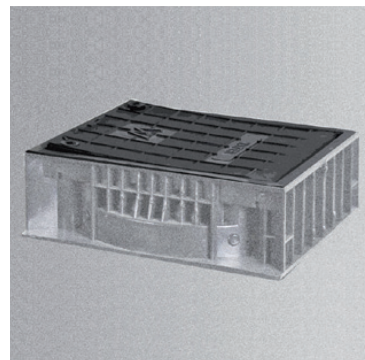


EBCO Below Ground Boundary Box Unsealed Rigid Gunmetal Base Manifold

3/4" BSP Female Connections Class 2.R.C

12 Bar pressure rating Grade C load bearing (where applicable)



Hinged

Part Code	Connections	Shut Off	Manifold Style	Height	Lid*
MBB0040	3/4" Female	Screwdown Crutch	Base / 3/4" Gunmetal	670mm	-
MBB0060	3/4" Female	Screwdown 1/2" Square	Base / 3/4" Gunmetal	590mm	-
MBB0070	3/4" Female	Screwdown Crutch	Base / 3/4" Gunmetal	565-715mm ¹	SSUH
MBB0080	3/4" Female	Screwdown 5/8" Square	Base / 3/4" Gunmetal	670mm	-
MBB0200	3/4" Female	Screwdown 5/8" Square	Base / 3/4" Gunmetal	460mm	-

* Lid marked 'WATER'

¹ Including surface box height adjustment

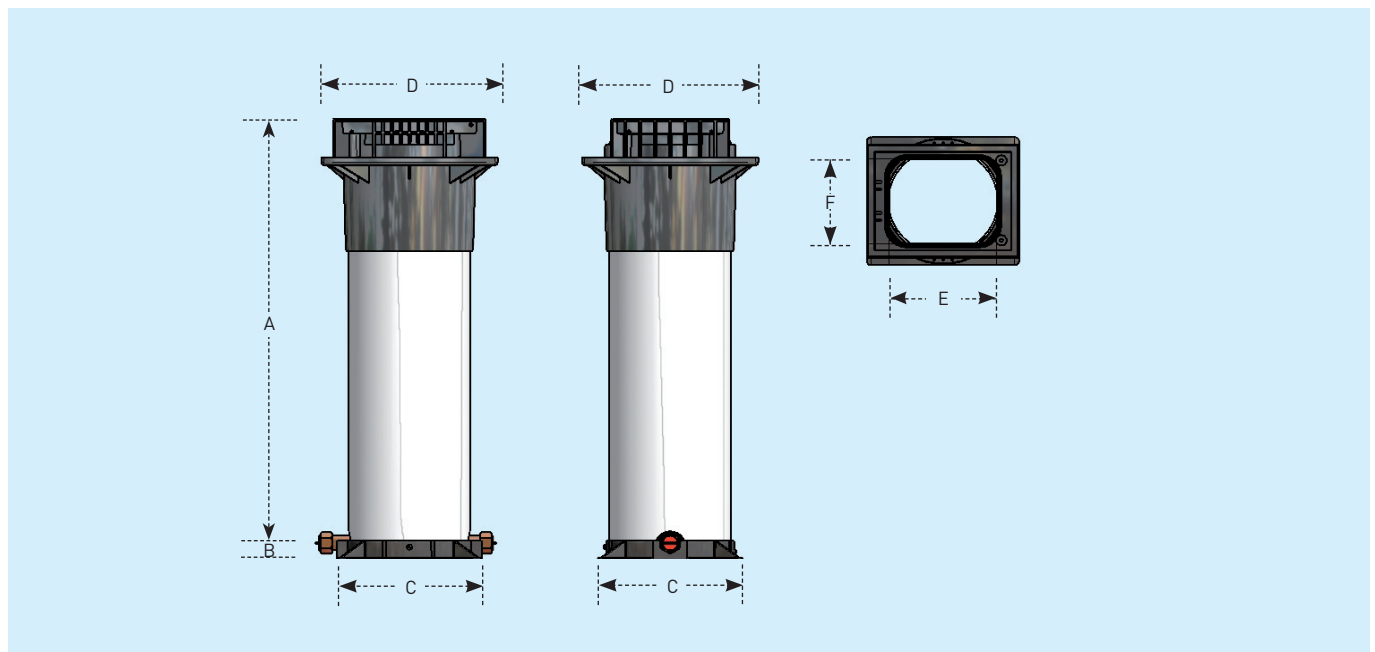
Key to Table Acronyms

SSUH: Snap Shut / Unsealed / Hinged

Ebco Below Ground Boundary Boxes

3/4" BSP Class 2.R.C

Feature	Specification
Frame and Cover	Universal 3° tilt. Rectangular frame and lid. Unsealed, hinged with snap shut lid. 150mm of final height adjustment. Glass Filled Polypropylene. Grade C load bearing according to WIS 4-37- 01. Available without surface box
Guard Tube Material	PVC
Guard Tube Profile / Thickness	Cylindrical with 200 mm diameter / 4 mm
Height Adjustment (apr.)	460mm to 870mm (inc. surface box height adjustment)
Frost Protection	As standard in accordance with WIS 4-37-01
Water Tightness	Non-watertight
Shut Off Device	Screwdown with 1/2" or 5/8" AF square head or screwdown with crutch head
Non Return Valve	In accordance with WIS 5-11-01
Manifold	Base style; 3/4" Gunmetal
Meter Connection	1 1/2" BSP concentric meters up to Qn 2.5 m ³ /hr
Head Loss	< 3 metres @ 25 l/min flowrate with meter
Inlet	3/4" BSP female
Outlet	3/4" BSP female
Blanking Plugs	Acetal Full Flow ¹ (standard), Gunmetal Full Flow ² (optional), Acetal Trickle Flow ³ (optional), Acetal No Flow ³ (optional). ¹ 27/28mm tapered A/F hexagonal upstand. ² 24mm A/F hexagonal upstand. ³ 28mm A/F hexagonal upstand
Product Weight (approx.)	3.9kg to 6.0kg
Pallet Quantity	30 per pallet (MBB0070: 16 per pallet)
Tools	APC00598: Lid pluck tool BOP77011: 27mm socket for meter plug and NRV BOP77008: Short T bar 400mm long BOP77009: T bar extension 500mm long



Box	A [min/max]	B	C	D	E	F
EBCO	460/870 mm	40 mm	240 mm	290 mm	178 mm	145 mm

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