





MATRIX MULTI BARRIER BOX 4 PORT FOR CONTAMINATED GROUND

3/4" BSP Connections 16 Bar pressure rating Grade C load bearing 5t







PRODUCT CODE SEALED BOX CLASS 1.N.SBC.T	PRODUCT CODE UNSEALED BOX CLASS 2.N.SBC.T	INLET	OUTLET	SHUT OFF	HEIGHT
1954-734-75-1-12	1954-734-75-1-12-1	2" Female BSP	4 x 3/4" Female BSP	¼ Turn with Matrix long key	590-720mm

^{*} Lid marked 'W' and incorporates metal detector plate

^{*}Please note – any disassembly of the Matrix Multi sealed boundary boxes will result in the seal being compromised and can lead to breaking the sealed section of the boundary box





Matrix Multi for Contaminated Ground - Below Ground Boundary Box



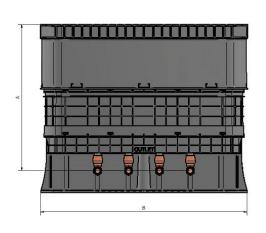


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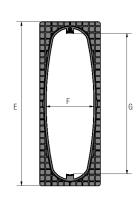
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Feature	Specification Specification				
BS 8588	Compliant to the relevant aspects of BS 8588:2017.				
Frame and Cover	Universal 8° tilt. Pluck lid with two lifting handles. Nylon designed for 5t loading, Grade C load bearing according				
Trainic and Gover	to BS 5834-2:2011				
Guard Tube Material	Recycled Polypropylene (black)				
Guard Tube Profile	Stadium profile with 725mm x 246mm opening				
Height Adjust (apr)	590-720mm (125mm final height adjustment in surface box)				
Frost Protection	As standard in accordance with BS 5834-1:2017				
Water Tightness	Sealed Class 1 or Unsealed Class 2 (BS 5834-1:2017)				
Shut Off Device	1/4 turn spherical valve supplied with Matrix long key 8292				
Check Valve	Check valve in accordance with BS EN 13959: 2004 Family E Type B WIS 5-11-01 (double check valve on request)				
Manifold	Raised style in Plastic (Acetyl Co-Polymer)				
Meter Connection	4 x 11/2" BSP concentric meters to BS EN ISO 4064; Q3 4.0 (Qn 2.5)				
Head Loss	< 3 meters @ 25 l/min flow rate with meter and single check valve				
Inlet	2" BSP Female				
Outlet	4 x 3/4" female				
Blank Plugs	Full Flow (standard), Trickle Flow (optional), No Flow (optional). 27/28 mm tapered A/F hexagonal upstand				
Product Weight (apr)	23 kg (590-720mm), 25.75 kg (770-900mm)				
Pallet Quantity	4 per pallet				
	B0P77011-28: 28mm socket for meter plug & NRV				
Tools	BOP77008: Short T bar 400mm long				
	B0P77009: T bar extension 500mm long				

The technical data and performance may be modified without prior notice depending on the technical advances.







Вох	A (min/max)	В	C	D	E	F	G
Matrix Multi 4 Port	590-720mm	841mm	305mm	312mm	845mm	246mm	725mm