





## MATRIX MULTI 6 PORT BELOW GROUND BOUNDARY BOX TELESCOPIC PLASTIC RAISED MANIFOLD

25/32mm PE 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
	1954-125-60-112	1954-125-60-112-1	2" Female BSP	6 x 25mm PF	1/4 Turn with Matrix long key	590-720mm
i	1954-132-60-112	1954-132-60-112-1	2" Female BSP	6 x 32mm PF	1/4 Turn with Matrix long key	590-720mm
	1954-125-60-113	1954-125-60-113-1	2" Female BSP	6 x 25mm PF	1/4 Turn with Matrix long key	770-900mm
	1954-132-60-113	1954-132-60-113-1	2" Female BSP	6 x 32mm PF	1/4 Turn with Matrix long key	770-900mm

 $\hat{\ }$  Lid marked  $\mbox{\bf 'W'}$  and incorporates metal detector plate





**Matrix Multi Below Ground Boundary Box** 



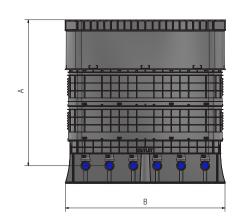


## **MATRIX MULTI 6 PORT BELOW GROUND BOUNDARY BOX**

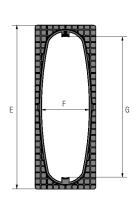
16 Bar pressure rating Grade C load bearing 5t

Feature	Specification				
Compliance to BS 5834-1:2017	Compliant to relevant aspects of BS 5834-1:2017				
Frame and Cover	Universal 8° tilt. Pluck lid with two lifting handles. Nylon designed for 5t loading, Grade C load bearing according				
Tramo ana oovoi	to BS 5834-2:2011				
Guard Tube Material	Recycled Polypropylene (black)				
Guard Tube Profile	Stadium profile with 725mm x 246mm opening				
Height Adjust (apr)	See below table (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	6 x 1½" BSP concentric meters to BS EN ISO 4064; Q3 4.0 (Qn 2.5)				
Head Loss	< 3 meters @ 25 I/min flow rate with meter and single check valve				
Inlet	2" BSP Female				
Outlet	6 x 25mm or 6 x 32mm Pushfit for PE pipe in accordance with WIS 4-32-11				
Blank Plugs	Full Flow (standard), Trickle Flow (optional), No Flow (optional). 27/28 mm tapered A/F hexagonal upstand				
Product Weight (apr)	23.75 kg (590-720mm), 26.5 kg (770-900mm)				
Pallet Quantity	4 per pallet				
	BOP77011-28: 28mm socket for meter plug & NRV				
Tools	BOP77008: Short T bar 400mm long				
	BOP77009: 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 6 PORT	590-720mm / 770-900mm	841mm	305mm	312mm	845mm	246mm	725mm