

MATRIX MULTI 6 IN 6 OUT BELOW GROUND BOUNDARY BOX SEALED TELESCOPIC PLASTIC RAISED MANIFOLD

25/32mm PE Connections 16 Bar pressure rating Grade C load bearing 5t



| PRODUCT CODE | INLET | OUTLET | SHUT OFF | HEIGHT |
|-----------------|-------------|-------------|-----------------------------|-----------|
| 1954-125-65-112 | 6 x 25mm PF | 6 x 25mm PF | ¼ Turn with Matrix long key | 590-720mm |
| 1954-132-65-112 | 6 x 32mm PF | 6 x 32mm PF | ¼ Turn with Matrix long key | 590-720mm |

* Lid marked 'W' and incorporates metal detector plate



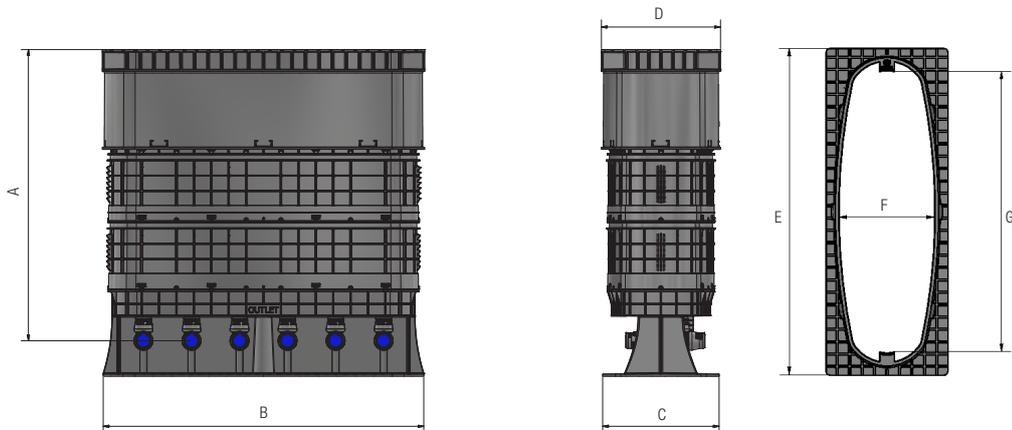
Matrix Multi Below Ground Boundary Box

MATRIX MULTI 6 IN 6 OUT 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 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 | ¼ 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 l/min flow rate with meter and single check valve |
| Inlet | 6 x 25mm or 6 x 32mm Pushfit for PE pipe in accordance with WIS 4-32-11 |
| 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) | 26.4 kg (590-720mm), 29.15 kg (770-900mm) |
| Pallet Quantity | 4 per pallet |
| Tools | BOP77011-28: 28mm socket for meter plug & NRV 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.



| Box | A (min/max) | B | C | D | E | F | H |
|-------------------------|-----------------------|-------|-------|-------|-------|-------|-------|
| Matrix Multi 6 in 6 out | 590-720mm / 770-900mm | 841mm | 305mm | 312mm | 845mm | 246mm | 725mm |