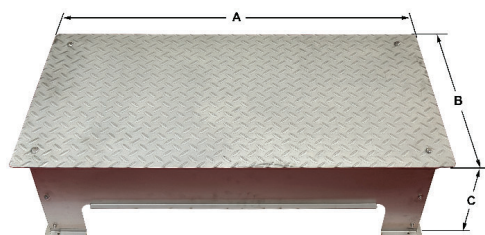
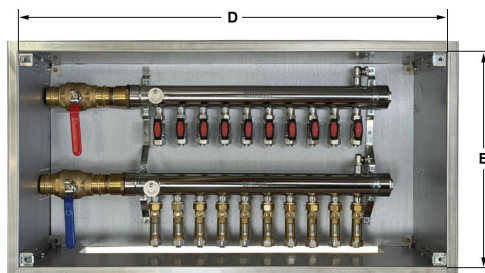




Ground Recessed Manifold Vaults for XFM Series Manifolds

• Manifold Cabinets



Rhella manifold vaults provide a clean, safe, and professional below-grade enclosure for XFM Series manifolds in snowmelt and radiant heating systems. Constructed from durable 201 stainless steel, these vaults offer excellent corrosion resistance and long-term reliability when exposed to the elements. The design ensures that the manifold can be accessed for maintenance while remaining fully protected underground.

Features & Benefits:

- **Optimized for XFM Manifolds:** Specifically designed to house Rhella XFM manifolds with precise internal dimensions, allowing for easy installation and future servicing without unnecessary bulk.
- **Heavy-Duty 201 Stainless Steel Construction:** The 4mm top lid and 2mm side panels provide robust protection against corrosion and physical impact, ensuring a long service life. The lid features a slip-resistant checkered surface for safety and an overlap cover design to keep dirt and debris out.
- **Flexible Installation Options:** Perforated knock-out side connections allow for easy tubing penetration, accommodating pre-insulated PEX tubing. This design offers flexibility to install supply and return lines before or after the manifold is placed.
- **Durable & Accessible Design:** The high-load-bearing lid is reinforced for rigidity and is designed to withstand normal foot traffic and incidental contact with lawn care equipment. Pre-drilled anchor holes simplify securing the vault to a concrete slab or patio stones.
- **Safety & Convenience Features:** Folded-over edges on the top and front openings protect hands and PEX tubing from abrasion or cutting damage during installation and maintenance. The 12-inch depth is optimized for the ideal installation height of Rhella XFM manifolds.

Quick Installation:

The vault is delivered pre-assembled to expedite on-site installation.

Technical Specifications:

- Material: 201 Stainless Steel
- Side Panels: 2mm thickness
- Depth: 12 inches (optimized for XFM manifolds)
- Operating Environment: Ground, (below grade)
- Top Lid: 4mm thickness, slip-resistant texture, overlap design
- Load Rating: Standard foot traffic and riding lawn mowers
- Features: Perforated knock-outs, pre-drilled anchor holes, folded edges

Ground Recessed Models

Model# SKU	Recommended Circuit Count	Dimension - mm					Lid Weight		Base Weight		Shipping Weight
		A	B	C	D	E	lb	kg	lb	kg	
UGH043	4 to 10 loops	1180	625	300	1100	540	60	27.2	36	16.3	108 lb / 49 kg
UGH059	11 to 16 loops	1580	625	300	1500	540	76	34.5	43	19.5	134 lb / 61 kg