

Colectores sin válvula de HDPE

Project information		
Job name:	Location:	
Engineer:	Fecha de envío:	
Contractor:	Presentada por:	
Manufacturer's representative:	Approved by:	

Technical data

Material HDPE

 Subcomponent Material
 3408 Polyethylene material

 Temp/pressure ratings
 73 °F (23 °C) at 160 psi (11 bar)

 120 °F (49 °C) at 100 psi (6.9 bar)

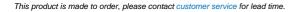
 140 °F (60 °C) at 80 psi (5.5 bar)

100 °F (38 °C) at 125 psi (8.6 bar)

Prop 65 label required? Yes

Product information and application use

Uponor offers the multiple-outlet HDPE Valveless Manifolds for applications with greater flow requirements (larger than 5,000 square feet). Manufactured with grade 303 stainless steel ProPEX® fittings (3/4" or 1") hydraulically pressed onto the outlet nipples, these manifolds are maintenance-free and suitable for direct burial. The HDPE Valveless Manifolds come with standard 12" on-center (o.c.) outlet spacing.





Part name	Part no.	End Type 1
3" x 10' HDPE Valveless Manifold (12" o.c.), 10 outlet, 3/4" ProPEX	B2253751	ProPEX 3/4"
3" x 10' HDPE Valveless Manifold (12" o.c.), 10 outlet, 1" ProPEX	B2273101	ProPEX 1"
3" x 20' HDPE Valveless Manifold (12" o.c.), 20 outlet, 3/4" ProPEX	B2253752	ProPEX 3/4"
3" x 20' HDPE Valveless Manifold (12" o.c.), 20 outlet, 1" ProPEX	B2273102	ProPEX 1"
4" x 10' HDPE Valveless Manifold (12" o.c.), 10 outlet, 3/4" ProPEX	B2254751	ProPEX 3/4"
4" x 10' HDPE Valveless Manifold (12" o.c.), 10 outlet, 1" ProPEX	B2274101	ProPEX 1"
4" x 20' HDPE Valveless Manifold (12" o.c.), 20 outlet, 3/4" ProPEX	B2254752	ProPEX 3/4"
4" x 20' HDPE Valveless Manifold (12" o.c.), 20 outlet, 1" ProPEX	B2274102	ProPEX 1"

Part name	Part no.	Codes	Standards	Listings
Colectores sin válvula de HDPE	All	NPC of Canada NSPC	ASTM F1960 CSA B137.5 NSF- 61 ASTM D3350 NSF-14 CGSB 41- GP-25M	NSF 14- and 61-certified PPI PE-3408

Installation Related applications

Connect HDPE tubing through fusion welding. Connect PEX tubing to outlets via ProPEX connection method. For additional information, refer to the Radiant Floor Heating Installation Handbook.

Radiant Heating and Cooling Systems
Permafrost Protection Systems

Turf Conditioning Systems

Notes

140°F at 80 psi (60°C at 5.5 bar) 120°F at 100 psi (49°C at 6.9 bar) 100°F at 125 psi (38°C at 8.6 bar) 73.4°F at 160 psi (23°C at 11 bar) Maximum Recommended Flow Rates: 2" — 41 gpm; 3" — 116 gpm; 4"

Footnotes	Contact information		
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