## PEX plumbing systems

ProPEX 1" copper valved manifolds feature ½" ProPEX LF brass valve connections allowing for simple and easy isolation of individual loops. Sections can sweat together to extend the number of outlets using a standard 1" copper coupling. Both 1" ends are copper pipe size and require a copper end cap, coupling or transition fitting to make the proper system connection. Do not exceed accepted flow rates for 1" nominal copper.

**Note:** ProPEX tool is required. ProPEX rings sold separately. This manifold is not intended for applications using glycol.

Part no.	Part description	Pkg. qty.
LF2500400	1" Copper Manifold with LF Brass 1/2" ProPEX Ball Valve, 4 outlets	1
LF2500600	1" Copper Manifold with LF Brass 1/2" ProPEX Ball Valve, 6 outlets	1
LF2500800	1" Copper Manifold with LF Brass 1/2" ProPEX Ball Valve, 8 outlets	1
LF2501000	1" Copper Manifold with LF Brass 1/2" ProPEX Ball Valve, 10 outlets	1
LF2501200	1" Copper Manifold with LF Brass ½" ProPEX Ball Valve, 12 outlets	1

ProPEX 1" copper manifolds are 6' in length and feature 24 individual  $\frac{1}{2}$ " ProPEX LF brass outlets spaced 3" on center. The manifolds are suitable for cutting to any length necessary to achieve the desired number of outlets.

Note: ProPEX tool is required. ProPEX rings sold separately.

Part no.	Part description	Pkg. qty.
LF2512450	1" x 6' Copper Manifold with 24 LF Brass outlets, $\frac{1}{2}$ " ProPEX, 3" on center	1

Copper valveless manifolds with  $\frac{1}{2}$ " or  $\frac{3}{4}$ " nominal branches are available in various outlet configurations. The manifolds can join together to create the desired number of outlets. Branches are brazed to the manifold trunk. Use Uponor QS-style or ProPEX  $\frac{1}{2}$ " or  $\frac{3}{4}$ " brass sweat adapters to make connections to  $\frac{3}{6}$ ",  $\frac{1}{2}$ ",  $\frac{5}{6}$ " and  $\frac{3}{4}$ " Uponor AquaPEX tubing. All manifolds require a 1" copper end cap and applicable transition fitting.

**Note:** Maximum recommended flow rates for these manifolds are: 2", 45 gpm; 1½", 21 gpm; 1", 9 gpm.

Part no.	Part description	Pkg. qty.
F2802075	2" x 6' Copper Valveless Manifold with 24 outlets, 3/4" sweat	1
F2801575	11/2" x 6' Copper Valveless Manifold with 24 outlets, 3/4" sweat	1
F2751050	1" Copper Valveless Manifold, 3 outlets, $\frac{1}{2}$ " sweat, 1½" on center	1
F2761050	1" Copper Valveless Manifold, 4 outlets, ½" sweat, 1½" on center	1

ProPEX 1" (type L) copper LF valved manifolds



ProPEX 1" (type L) LF copper manifolds



Copper (type L) valveless manifolds

