MrPEX® 1 1/2" BRASS MANIFOLD SUBMITTAL

M	MrPEX							
	SYSTEMS							

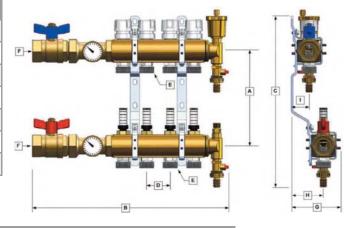
5300 Alpine Drive NW, Suite 210 Ramsey, MN 55303 support@mrpexsystems.com

Project Name	Date
Submitted By	Phone
Project Location	MrPEX® Rep
Engineer	Contractor
Approval	P.O. Number

MrPEX® 1 1/2" Brass FOR 5/8" AND 3/4" PEX AND PEX-AL-PEX TUBING, 2-12 LOOPS

MrPEX® 1 1/2" Large Brass Manifolds are made from high-quality extruded brass and offered in 2–10 loop fully assembled manifolds. The supply body has balancing valves with adjustable flow-meters for flows up to 2 gpm per loop. The return body is equipped with on/off valves. The return balancing valve disc is designed to enable exact adjustments of small flows while still being able to handle large flow with minimal resistance. The branch Cv value is 1.3 and the manifold body accommodates flows up to 20 gpm. Manifolds are mounted on brackets ready to mount. Inlets comes with a 1 1/4" female NPT union ball valve and end caps feature vent and fill/drain. The branches have EK 25 (Eurokonus) connection.

Technical Data				
Material	Brass			
Working Temperature	41° F to 158°F			
Max Working Pressure	87 psi			
Branch Cv	1.3 Cv			
Accepted media	Water, up to 50% propylene glycol			
Loop Connection	EK25 (G1" Eurocone)			
Available sizes	2-12 loops			



Manifold Dimensions

Part #	Туре	A	В	С	D				Н	
3310200	2 Loop	8.25"	12.4"	13"	2"	EK25	1 1/4" FIP	4.5"	2.87	1.68"
3310300	3 Loop	8.25"	14.4"	13"	2"	EK25	1 1/4" FIP	4.5"	2.87	1.68"
3310400	4 Loop	8.25"	16.4"	13"	2"	EK25	1 1/4" FIP	4.5"	2.87	1.68"
3310500	5 Loop	8.25"	18.4"	13"	2"	EK25	1 1/4" FIP	4.5"	2.87	1.68"
3310600	6 Loop	8.25"	20.4"	13"	2"	EK25	1 1/4" FIP	4.5"	2.87	1.68"
3310700	7 Loop	8.25"	22.4"	13"	2"	EK25	1 1/4" FIP	4.5"	2.87	1.68"
3310800	8 Loop	8.25"	24.4"	13"	2"	EK25	1 1/4" FIP	4.5"	2.87	1.68"
3310900	9 Loop	8.25"	26.4"	13"	2"	EK25	1 1/4" FIP	4.5"	2.87	1.68"
3311000	10 Loop	8.25"	28.4"	13"	2"	EK25	1 1/4" FIP	4.5"	2.87	1.68"
3311100	11 Loop	8.25"	30.4"	13"	2"	EK25	1 1/4" FIP	4.5"	2.87	1.68"
3311200	12 Loop	8.25"	32.4"	13"	2"	EK25	1 1/4" FIP	4.5"	2.87	1.68"