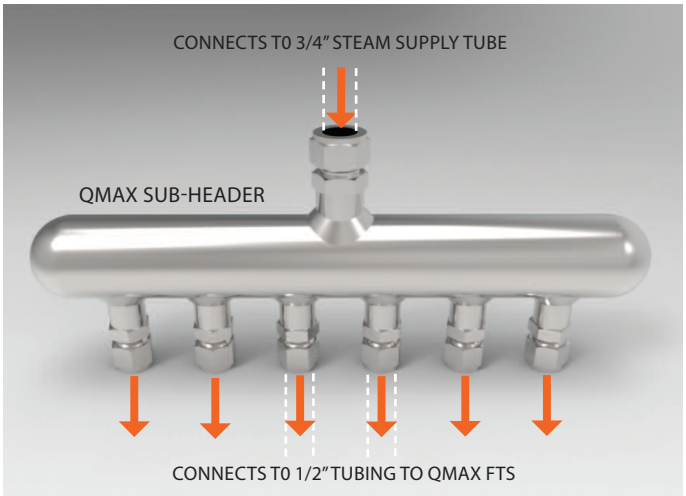
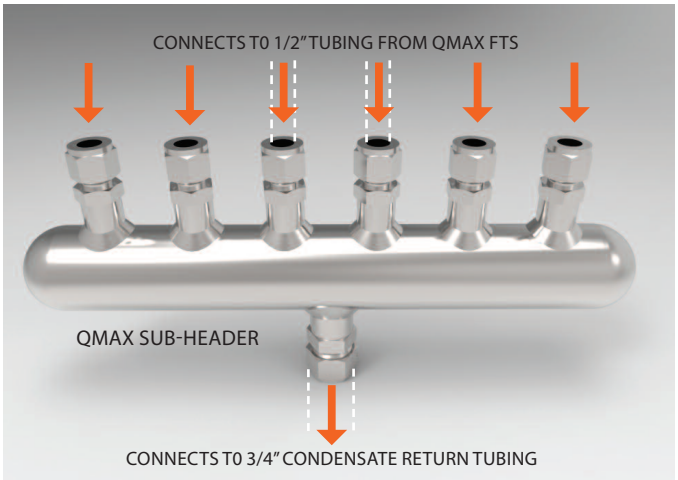
Typical QMax Sub-Header Supply Detail



Typical QMax Sub-Header Return Detail



FTS
FLUID TRACING SYSTEM

ADVANTAGES:

- Designed to maximize the efficiency of QMax FTS steam tracing systems
- Allows operator to pinpoint breakout area for multiple circuits
- Eliminates the need to route multiple lines from the boiler or steam manifold
- A single supply can run directly from the boiler to the sub-header
- Can be used to trap condensate from multiple circuits into a single trap
- Custom fabricated to your specific needs

QMax Part Numbering — QMax QSH (Sub-Headers)

Sample Part Number: QSH-SS-6P-12-S-08-B
1 2 3 4 5 6

1.	Material Type:	SS = Stainless Steel	CS = Carbon Steel	
2.	Number of Ports:	2P = 2 x 1 3P = 3 x 1 4P = 4 x 1 5P = 5 x 1	6P = 6 x 1 7P = 7 x 1 8P = 8 x 1 9P = 9 x 1	10P = 10 x 1 11P = 11 x 1 12P = 12 x 1
3.	Large Port Size: *(actual tube OD or pipe NPS)*	06 = 3/8" 08 = 1/2" 10 = 5/8" 12 = 3/4"	14 = 7/8" 16 = 1" 20 = 1 1/4" 24 = 1 1/2"	28 = 1 3/4" 32 = 2" 40 = 2 1/2" 48 = 3"
4.	Large Port Type:	S = Swagelok® Tube Fitting BEP = Bevel End Pipe MNPT = Male Threaded Pipe	150F = 150# Flange PEP = Plain End Pipe FNPT = Female Threaded Pipe	300F = 300# Flange
5.	Small Port Swagelok® Size: *(actual tube OD)*	06 = 3/8"	08 = 1/2"	10 = 5/8"
6.	Insulation Blanket:	B = With Blanket	*(Leave Blank If No Blanket Required)*	