



Submittal Data Information

U Tube Heat Exchangers

201-015

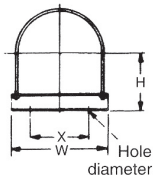
20" DIAMETER LIQUID

EFFECTIVE: APRIL 15, 1995

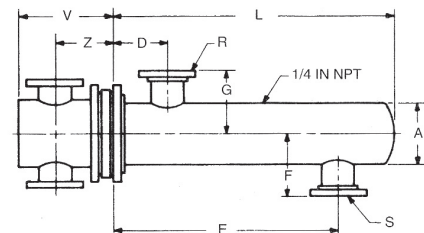
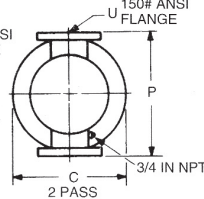
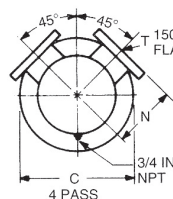
Job: _____

Item No	Model No	Pass	GPM Tubes	Temp. In	Temp. Out	P.D. Tubes	Vel. Tubes	GPM Shell	Temp. In	Temp. Out	P.D. Shell	Vel. Shell

Tube Fluid _____ Shell Fluid _____



SADDLES
(Optional)



DIMENSIONS

20 Inch Diameter

Model Number		Fabricated Steel Heads								Dimensions (inches)										Heating Surface (sq. ft.)	Shipping Weight (lbs.)
2 Pass	4 Pass	2 Pass				4 Pass				2 and 4 Pass											
		P	U	V	Z	N	T	V	Z	A	C	D	E	F	G	L	R	S			
G20208L	G20408L	32 ¹ / ₂	6F	21 ⁵ / ₈	15 ¹ / ₈	16 ¹ / ₄	4F	19 ⁵ / ₈	14 ¹ / ₈	20	27 ¹ / ₂	11 ¹ / ₄	35	16 ¹ / ₂	16 ¹ / ₂	48 ³ / ₄	10F	10F	223.6	1226	
G20210L	G20410L	32 ¹ / ₂	6F	21 ⁵ / ₈	15 ¹ / ₈	16 ¹ / ₄	4F	19 ⁵ / ₈	14 ¹ / ₈	20	27 ¹ / ₂	11 ¹ / ₄	47	16 ¹ / ₂	16 ¹ / ₂	60 ³ / ₄	10F	10F	283.3	1386	
G20212L	G20412L	32 ¹ / ₂	6F	21 ⁵ / ₈	15 ¹ / ₈	16 ¹ / ₄	4F	19 ⁵ / ₈	14 ¹ / ₈	20	27 ¹ / ₂	11 ¹ / ₄	59	16 ¹ / ₂	16 ¹ / ₂	72 ³ / ₄	10F	10F	343.0	1547	
G20214L	G20414L	32 ¹ / ₂	6F	21 ⁵ / ₈	15 ¹ / ₈	16 ¹ / ₄	4F	19 ⁵ / ₈	14 ¹ / ₈	20	27 ¹ / ₂	11 ¹ / ₄	71	16 ¹ / ₂	16 ¹ / ₂	84 ³ / ₄	10F	10F	402.7	1706	
G20216L	G20416L	32 ¹ / ₂	6F	21 ⁵ / ₈	15 ¹ / ₈	16 ¹ / ₄	4F	19 ⁵ / ₈	14 ¹ / ₈	20	27 ¹ / ₂	11 ¹ / ₄	83	16 ¹ / ₂	16 ¹ / ₂	96 ³ / ₄	10F	10F	462.4	1867	
G20218L	G20418L	32 ¹ / ₂	6F	21 ⁵ / ₈	15 ¹ / ₈	16 ¹ / ₄	4F	19 ⁵ / ₈	14 ¹ / ₈	20	27 ¹ / ₂	11 ¹ / ₄	95	16 ¹ / ₂	16 ¹ / ₂	108 ³ / ₄	10F	10F	522.2	2041	
G20220L	G20420L	32 ¹ / ₂	6F	21 ⁵ / ₈	15 ¹ / ₈	16 ¹ / ₄	4F	19 ⁵ / ₈	14 ¹ / ₈	20	27 ¹ / ₂	11 ¹ / ₄	107	16 ¹ / ₂	16 ¹ / ₂	120 ³ / ₄	10F	10F	581.9	2202	

SADDLE DIMENSIONS: H-14; W-23; X-14; Hole Dia.-3/4.

MATERIALS OF CONSTRUCTION (Unless otherwise indicated, standard will be furnished.)

	Standard	Optional
Shell	Steel	304ss, 316ss
Head	Cast Iron 4-10"	Fabricated Steel, Cast Bronze, Fabricated 304ss/316ss
	Fabricated Steel 12-30"	Cast Bronze, Fabricated 304ss/316ss
Tubes	3/4 x 20 BWG Copper	3/4 x 18 BWG Copper, Steel, 304ss, 316ss, 90/10 Cu Ni, Admiralty
Tube Sheet	Steel	Bronze, Brass, 304ss, 316ss, 90/10 Cu Ni
Separators	Steel	Bronze, Brass, 304ss, 316ss, 90/10 Cu Ni
Working Pressure	150 PSIG (ASME)	Consult Factory
Max. Temperature	375°F	Consult Factory

All dimensions shown are subject to change and should not be used for pre-piping. Contact your local Taco representative should certified dimensional drawings be required.

Do it Once. Do it Right.

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