Submittal Data Information

Enhanced Surface U Tube Heat Exchangers

20" DIAMETER STEAM

SUPERSEDES: March 15, 2000
EFFECTIVE: August 1, 2006

Job:

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**DIMENSIONS:** 20 Inch Diameter

**Model Number**

**Fabricated Steel Heads**

**Dimensions (inches)**

**Heating Surface (sq. ft.)**

**Shipping Weight (lbs)**

**SADDLES (Optional)**

**MATERIALS DIMENSIONS:** H-14; W-23; X-14; Hole Dia.-7/8.

**Materials of Construction**

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