



RENTAL UNIT 250 Ton Cooling Tower

APPLICATIONS:

- Containment & Spent Fuel Pool Cooling
- Jacketed Reactor Cooling
- Scrubber Cooling
- Supplemental Cooling Tower Water
- Chiller Condenser Water

TECHNICAL DATA:

Design	Induced draft, counterflow cooling tower
Flow Temperature	750 gmp (500 gpm minimum - 1000 gpm maximum) 95°F inlet, 85°F outlet @ 78° FWB Maximum inlet temperature 120°F
Electrical	460 / 30 / 60 hertz 27 FLA
Fans	1 x 25 HP Internally mounted with a shaft drive coupled to the fan gearbox
Make Up Water	1 x 2" MPT coupled to a brass float valve with adjustable plastic float
Blowdown & Drain	3" MPT
Fill Material	Hybrid Polyvinyl Chloride (HPVC) Fill is self extinguishing for fire resistance with a flame spread of 5 under A.S.T.M. designation E-84-81a
Piping	1 x 6" inlet connections 1 x 6" outlet connections
Rigging	Fork slots in basin
Dimensions	12'6" Long x 7'11" Wide x 10'6" High
Weights	5,000 lbs Shipping and Rigging 9,000 lbs Operating