

YARWAY STEAM TRAP SIZING & SELECTION FORM:

Customer Name _____

Company Name & Address _____

Phone Number _____ Email _____

TYPE OF APPICATION (check one)

Steam Distribution Line Drip Leg _____ Process Heat Exchanger _____

Tank Coil _____ HVAC Coil Handling Outside Air _____

HVAC Coil Handling Inside Air _____ HVAC Steam Unit Heater _____

Freeze Protection Steam Tacing _____ Process Steam Tracing _____

Instrument Steam Tracing _____ Steam Turbine Drain _____

Other (Describe) _____

SIZING DATA:

Operating Steam Inlet Pressure _____ Outlet Steam Pressure (Backpressure) _____

Maximum Steam Inlet Pressure _____ Steam Temp (Saturated or Superheated) _____

ANSI Pressure Design Class Of Piping System (Check one):

ANSI-150 _____ ANSI-300 _____ ANSI-600 _____ ANSI -900 _____ ANSI-1500 _____ ANSI-2500 _____ ANSI-4500 _____

Maximum Hot Condensate Capacity (lbs per hr) _____

Normal Operating Hot Condensate Capacity (lbs per hr) _____

Minimum Hot Condensate Capacity (lbs per hr) _____

End Connections (check 1): THREADED _____ SOCKET-WELD _____ FLANGED _____

NEW or EXISTING APPLICATION _____

If Existing Application Please advise:

Size of Existing Steam Trap _____

Manufacturer & Model Number of Existing Steam Trap _____

Problems With Existing Steam Trap _____

