

# *Mutiny - PTC*

No More Stall, Just Smooth Condensate removal



*The MUTINY-PTC is a specially designed combination of steam operated pump and trapping mechanism for effective condensate removal from heat exchangers.*

## Why MUTINITY-PTC

for effective condensate removal from heat exchangers.

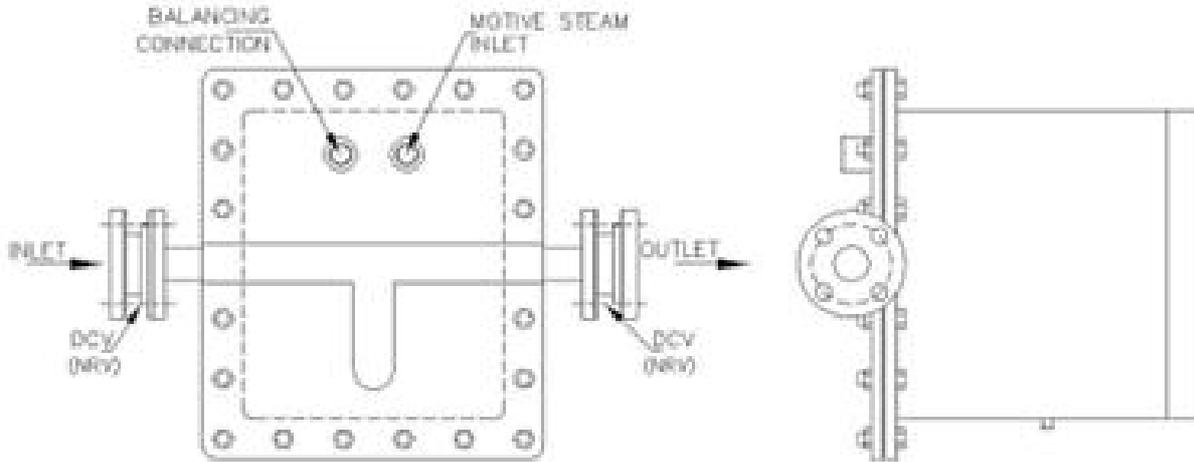
The MUTINY-PTC is designed to make a compact pump work in tandem with a float trap mechanism. It operates like a pumping trap which works as a simple trap under normal pressure conditions of the heat exchanger and works as a pump to pump the condensate out during system stalling conditions of the heat exchanger.

The MUTINY-PTC therefore prevents steam loss on one hand and water hammer and associated gasket and plate damages on the other hand, in the heat exchanger by effectively removing condensate under all operating conditions.

A steam supply pressure only is to be connected to the motive steam inlet for operating the MUTINY-PTC. The MUTINY-PTC automatically senses the stalling or normal conditions of the system and shifts to trap mode or pumping mode accordingly all by itself.

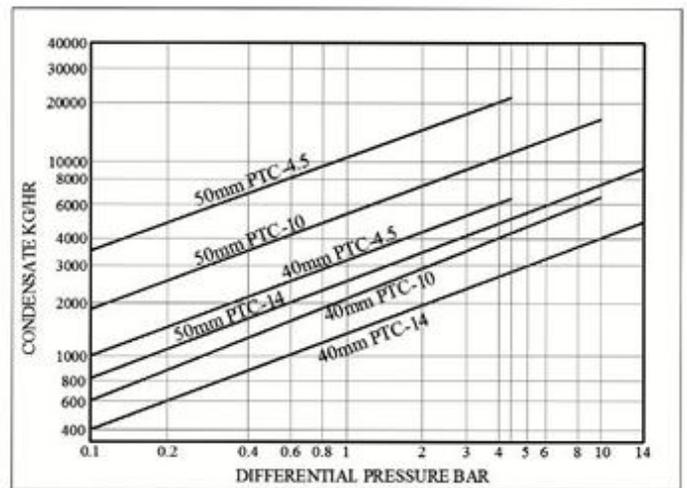
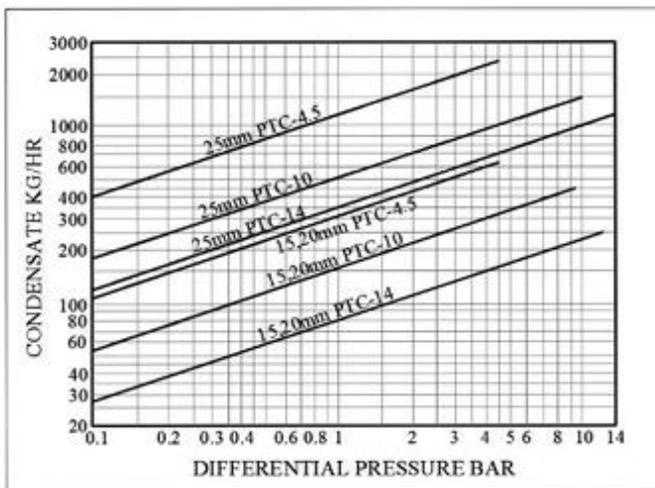


## MODULAR WATER HEATING SYSTEMS (MWHs) FOR INDIRECT HEATING.

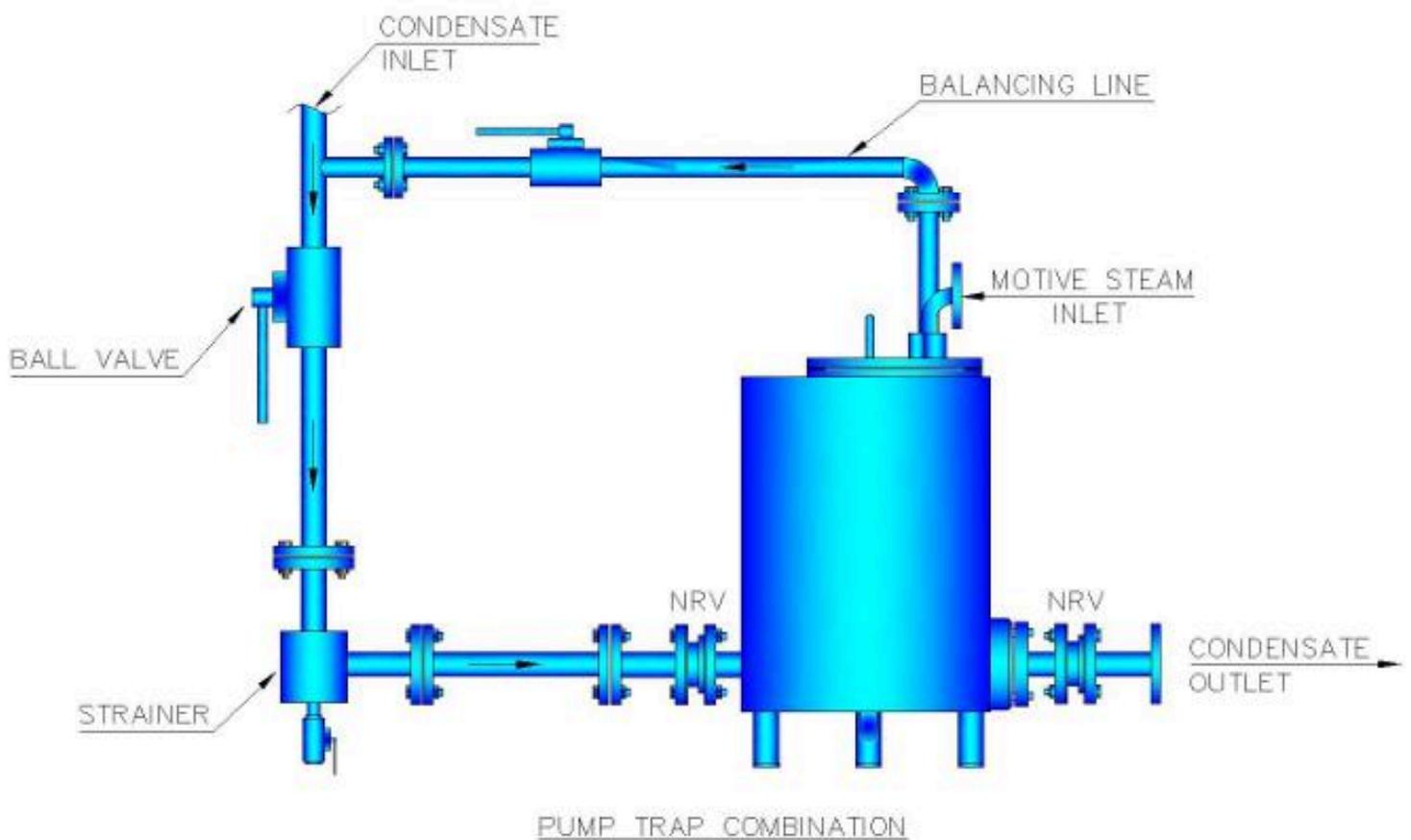


<b>Available Sizes</b>	25, 40 & 50 NB as standard size
<b>End Connections:</b>	Flanged to ANSI 150# as Standard.
<b>Limiting conditions:</b>	Max Operating pressure – 14 kg/cm <sup>2</sup> . Max Temperature – 200 °C. Cold Hyd. Test Pressure – 21 bars
<b>Max motive steam supply pressure:</b>	14 bar

## CAPACITY CHARTS



## General Installation



## Get In Touch

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