

CEFI 25 STEAM TRAP

CEFI 25 steam trap one piece design with custom orifice made from special stainless and the most advanced steam traps on the market, reduces energy loss, has the ability to automatically regulate discharge flow through the condensate water system. There are no moving parts inside so the possibility of damage and need for maintenance during operation is low. Connect the steam trap to the pipe system with threads. Steam traps are designed up to size DN25 with variety flows rate. It is depending on each the technological system. Install horizontally or vertically. The direction is marked on the steam trap body. Guaranteed successful operation with each application.

Steam trap application for heating systems, moisture separation, water discharge on main pipeline.

Series	CEFI 25
Size	DN08 to DN25
Connections	Threaded end NPT, ISO 228
Body Material	Stainless steel
Design Pressure	PN40
Design Temperature	350°C



Benefits of our Technology:

- Reduce energy consumption loss
- Reduce energy up to 20%
- Heating efficiency
- Efficient and stable heating system
- Highly resistant with water hammer
- No moving parts, so low maintenance costs
- Low operating costs
- Compact, lightweight, low heat emissions
- Water and chemical treatment savings
- Improved cash flow
- Each trap supplied with full sizing and commissioning service
- Over 20 years performance guarantee

How It Works

CEFI 25 steam trap operating with orifice principle. At start up the cold condensate and air release via orifice hole with maximum capacity. Condensate from system lease via office hole, automatic modulating condensate release to condensate pipeline...

Typical Applications:

CEFI 25 steam trap with inline pipe connections are used for release condensate and air in industrial process applications such as process heating, heat exchangers, air heater, condensate from main pipeline, steam humidity separator...

Customers sectors:

- Hospitals & Hotels
- Food Processing Plants
- Pharmaceutical Industry
- Chemical Industry
- Manufacturing Industry
- Oil & Gas Industry
- Paper & Pulp Industry
- Industrial Sector
- Commercial Laundries
- Power Plants
- Beverage Industry
- Textile Industry
- and many more.

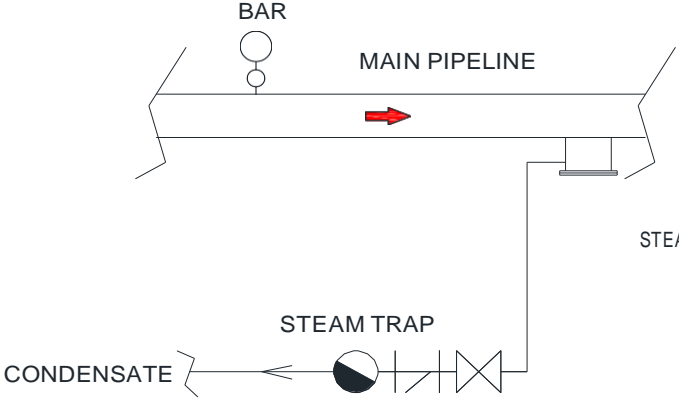
Dimensions (mm):

CEFI 25		CEFI 25F	
SIZE DN	A (mm)	SIZE DN	B (mm)
DN15	90	DN08	50
DN20	92	DN10	50
DN25	100	DN15	60

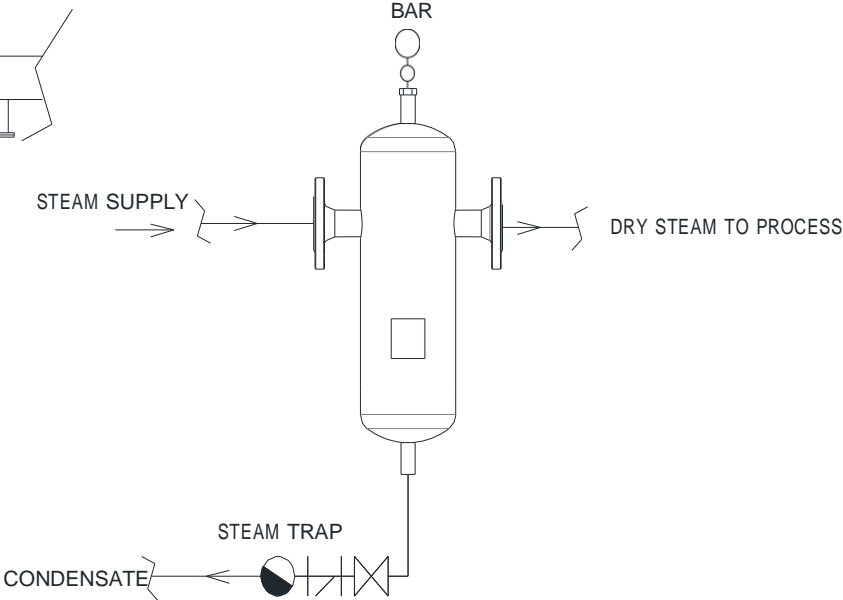
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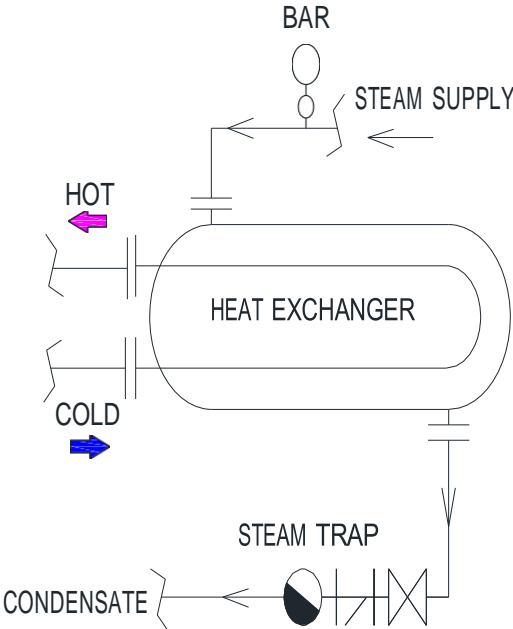
STEAM PIPELINE



HUMIDITY SEPARATOR



HEAT EXCHANGER



AIR HEATING SYSTEM

