

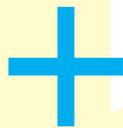
CONDENSATE RECOVERY SOLUTION

SERVE - TEX

Try to offer

PRESSURE POWERED PUMP UNIT

Affordable Price



Simplicity Of Maintenance



PRESSURE POWERED PUMP

Hot condensate still contains 25% of the energy you used to make steam in the first place. And since condensate is distilled water, it makes perfect boiler feed water. Our Positive Displacement Pressure Powered Pump is the heart of money and energy saving Condensate Return system. THE PPP PUMPS CONDENSATE USING JUST A SMALL BLAST OF STEAM OR AIR PRESSURE, EVEN UNDER VACUUM AND STALL CONDITIONS. Due to its sealed & gland-less design, the collected condensate can be pumped immediately, without waiting for it to cool, and with no risk of cavitations.

PRESSURE POWERED PUMP UNIT

Pressure Powered Pumping Unit is a positive displacement pump unit, operated by steam, compressed air or pressurized gas. The unit is specifically designed to pump hot liquids of specific gravity 1.0 down to 0.9. This unit is a complete solution to collect condensate, pump it to desired level and destination,

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SERVE - TEX INDUSTRIES

Factory : Plot No. 369, G.I.D.C. Ind. Estate, Odhav, AHMEDABAD-15
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WE CARE FOR YOUR PRODUCTIVITY

Recover Energy & not
Condensate alone

Effective condensate management An essential part of steam plant

If energy requirements are to be kept to a minimum, then efficient handling of condensate is essential to optimize plant efficiency and product quality, we offer the solution to achieve this efficiency in all areas of condensate pumping.

Condensate Recovery

When condensate leaves the steam trap it has approximately 20% of original heat energy contained within the steam.

Recovering and returning this valuable energy source saves :

- Heat energy - saving fuel
- Expensive water treatment
- High feed water make-up costs

All too often these problems have been neglected because no fully engineered system was Reality available

Condensate removal

Condensate removal from all heat exchange and process equipment is necessary to provide stable Operating conditions, giving improved efficiency and prolonging equipment life.

- Efficient condensate removal prevents:
- Unstable temperature control
- Product quality problems
- Excessive corrosion of heating surfaces
- Water hammer
- Noisy operation
- Equipment damage

Any process industry it is known fact that condensate is valuable and should be returned for its value. Every 60c rise in temperature of feeding water, by using proper condensate return system Ave.1% of fuel used in the boiler.

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