

KOLD KATCHER

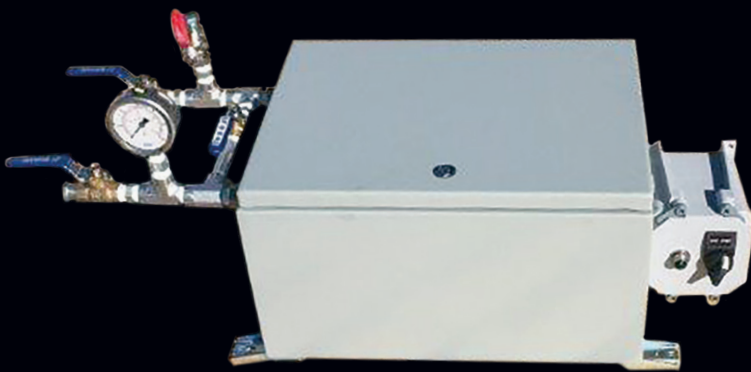
INCORPORATED

HEAT TRACING SYSTEMS

FPS-1040 Series Fluid Pumping Station

Industrial Heat Trace Systems

www.koldkatcher.com



RATING

- Non-hazardous location
- 1000' maximum tracer loop distance

DESIGN

- FPS-1040 Series is a fluid pumping station designed for remote locations with low voltage power availability.
- Ties into existing power on location such as solar array or thermo-electric generator. Used to circulate heater bath for heat tracing of production lines and vessels.
- Variable speed, variable voltages (10–40 vdc) 15–35 watt continuous power consumption .
- Stainless steel magnetic-drive positive displacement vane pump.
- Outstanding reliability and longevity.

RELIABILITY

- Incorporates the latest in low voltage pump technology. Proprietary high efficiency brushless, variable speed, variable voltage motor design is an industry first.
- Outstanding reliability and longevity.

SAFETY

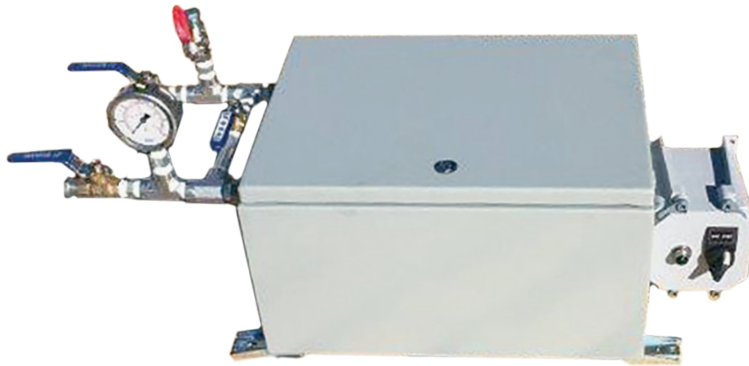
- Prevents freeze up of the well site and avoids unsafe pressure build up in surface lines.

Ideal for remote locations and installations. Industrial applications where performance, endurance and reliability are a must.

See reverse for performance specifications and ordering information

Model: FPS-1040 Specifications

High Efficiency, Low Voltage Circulating Pump (S.S.)	Variable Voltage (10–40 VDC)
Weather Proof Vented Insulated Enclosure	Standard
Power Consumption	15–35 Watts
Design Pressure	60psi–420kpa
Trace Line Capacity	1000' 1/2" Tubing – Maximum
Fittings	Stainless Steel
Weight	Approx. 7kg/15lbs
Dimensions	12"x24"
Pump Rate	0.4–0.75gpm
Pump	S.S. Positive Displacement Mag Drive



- The Fluid Pumping Station eliminates on-site vent gas associated with gas driven pumps
- Eliminates daily operating costs associated with conventional circulating systems
- Remote circulating system designed for extreme environments