



SRNO PN 1024

PVT Sample Cylinder Heater, 995 cc, SS-316

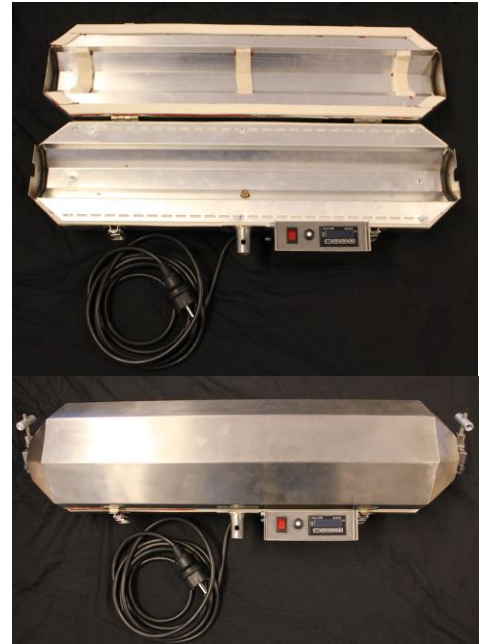
Portable and standalone heater suitable for PVT piston sample cylinder

ADVANTAGES.

- Very compact and low weight heater with internal tool fixture.
- Custom made heaters can be used on the same mixing unit.
- Very little heat loss, hence low power consumption.
- Available in different versions for different length cylinders
- Fast heating of sample tools gives high throughput
- All parts made in stainless steel for optimal life span
- Over-temp. safety device is installed inside heating cabinet.
- Temperature regulation with digital display.
- Valves located outside cabinet in both ends for easy operation.
- Axel adapter with locking for attachment to our automated mixer.
- Other models available for different sample bottle size.

APPLICATIONS

Establish reservoir temperature and homogeneity in the fluids prior to transfer and PVT studies and/or analysis of the hydrocarbons e.g. at single phase conditions and also to avoid wax issues in other various applications. Used in core analysis studies where semi- or full reservoir condition fluids are required in various dynamic or static flooding experiments.



SPECIFICATIONS:

Working temperature:	Ambient - 150 deg C
Length:	615mm
Diameter:	160mm+ temp. regulator 50mm
Weight without bottle:	7,9 KG
Outer mantel parts:	Stainless Steel
Inner mantel parts:	Aluminum
Insulation material:	Silicone (Rated 200 deg C)
Temperature sensor:	PT-100
Temperature stability:	+/- 0.5 deg. C
Power consumption:	Max. 250 watt
Power supply std.:	230VAC / 50-60Hz
Power supply optional:	115VAC / 50-60Hz

CERTIFICATES:

Certificate of Conformity:	YES
Temperature Test Certificate:	YES
Electrical Insulation Test:	YES
CE Marked:	YES

ACCESSORIES:

Custom built heaters for other pressure vessel diameters and lengths
Redress kits, mixing ball and valves
Re-certification of sample cylinders
Spare parts for heaters
Service and maintenance of heaters

Contact Equipment Sales or your local Stratum Reservoir location for further details!

Contact Details – Equipment Sales:
Stratum Reservoir (Norway) AS
Visit Address:
Nikkelveien 15
N-4313 Sandnes – Norway
Tel.: +47 51816600

Reg. no.: NO938130027
Mail Address:
Fabrikkeveien 37
N-4066 Stavanger – Norway
Tel.: +47 51816600

Email Address:
equipmentcontact@stratumreservoir.com
Website:
www.stratumreservoir.com

