



High Temp Oil Bath



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OBROMAX

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CE | An ISO 9001:2000 Company

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The Oil bath offered by us is basically designed to tolerate high temperatures with ease. These Oil Bath has double walled body with inner part manufactured using S.S. and the outer part is particularly powder coated. A wide range of application, such as oxidation stability test on oils, greases, etc, or any other test requiring high temperature control. Double-walled inside Stainless steel and outside Mild Steel Sheet painted with epoxy powder coating.

Heating concept with dual benefits

The superior heating concept of the Memmert ovens can also be found in the heating bath. Protected from water, but still close to the load, the heating lies under deep-drawn and easy to clean ribs. The heating elements can therefore neither corrode nor become furred. Through their positioning in the floor and side walls, a natural mixing of the medium arises, providing better temperature distribution in the bath.

- Multi functional oil bath-double walled
- Inside-stainless steel 304 quality/copper
- Outside-MS sheet epoxy powder coated
- 50mm glass wool insulated on five sides
- Temperature ranges from 50°C to 250°C with ± 2°C accuracy.
- Temperature controlled by a hydraulic type thermostat
- Provided with High speed stirrer with speed regulator
- Control panel provided on the side of oil bath two neon lights and an ON/OFF switch.
- Temperature control knob graduated in centigrade



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- Perforated and removable diffuser shelves, aluminium cover.
- Power Supply 220/230 Volts A.C. 50 Hz

An oil bath is a laboratory heating machine which uses boiling oil as the temperature controller. Since different oils have different boiling points it is possible to obtain a temperature near to the desired temperature by selecting oil with a boiling point which is close to the desired temperature. The structure of the equipment is made up of a container which store oil and a hot flame or plate that provides heat to the oil stored in the container.

- Fitted with quality parts used to control temperature
- Made out of high quality corrosion resistant chamber
- We provide customization of our product as per clients' requirements.

Specifications:

Size inside Chamber

W	L	D	Ltrs
250 mm	250 mm	250 mm	16 ltrs
300 mm	300 mm	250 mm	23 ltrs
355 mm	355 mm	250 mm	32 ltrs