

Hygienic, robust and steamproof

The B+B penetration probes with centric measuring tip

The hygienic measurement and control of the temperature is one of the most important factors in the beverage industry. B+B offer suitable products which meets the expectations of the beverage industry. One special product is e.g. the penetration probe with centric measuring tip. Its protection tube is made of stainless steel and due to its special construction the robust and steamproof penetration probe is ideal for control of cooking and baking processes in all domains of the food and beverage industry. The ergonomic handle made of PEEK as well as the Teflon® cable are easy to clean and therefore very hygienic and acid resistant. The probes are distinguished by a high mechanical robustness.



Special features:

- Ergonomic handle made of PEEK
- Ingress protection IP67
- Suitable material for food processes
- Vapor-on waterproof grounded
- Shock resistant

The penetration probe is available with thermocouples type K, with Pt1000 or Pt100 sensors. Please ask for further designs, accessories as well as for further products which are suitable for the food industry.

Product range of B+B Thermo-Technik GmbH:

- Development and production of temperature and humidity probes
- Temperature and humidity sensors
- Temperature and humidity measurement systems
- Pressure sensors and pressure transducers, modules

For further information just visit www.bb-sensors.com