



HBT Hot Burst Tester

The hot burst tester simulates procedures in the autoclave. It enables the quality of the sealing to be tested under very realistic conditions.

Following tests can be simulated:

- Delamination test
- Burst pressure test

Benchmark for quality management

- Benchmark for quality inspection of peel-off ends
- Inspection of the current production under the same conditions as for filling/sterilizing
- Cost saving due to high process reliability in production
- Uniform quality management
- Predefined and user-specific test programs
- Internal data evaluation
- Optional ethernet connection for external data evaluation
- Convenient operation via touch-panel

Specifications and requirements

End diameter	Ø 52/65/73/83/99 mm
Temperature	max. 130° C
Test pressure	max. 4 bar
Dimensions (W/H/D)	480/630/630 mm
Weight	~90 kg
Compressed air connection	min. 5 bar
Electrical connection	110/230V, 2 kW

