

BALL PRESSURE TESTER

The ball pressure test device is used to determine the dimensional stability of parts consisting of non-ceramic, non-metallic insulating materials when exposed to higher temperatures up to maximum 250 °C

Built in strict accordance with IEC 60335-1, IEC 60950, IEC 60695-10-2, and conforms to numerous other national and international published standards for product safety.

Ball Pressure Tester BPT-01

Outfit

- 1 steel ball dia 5mm
- 1 integrated ball holder
- 1 bow, to hold weights
- 2 integrated weights

Design

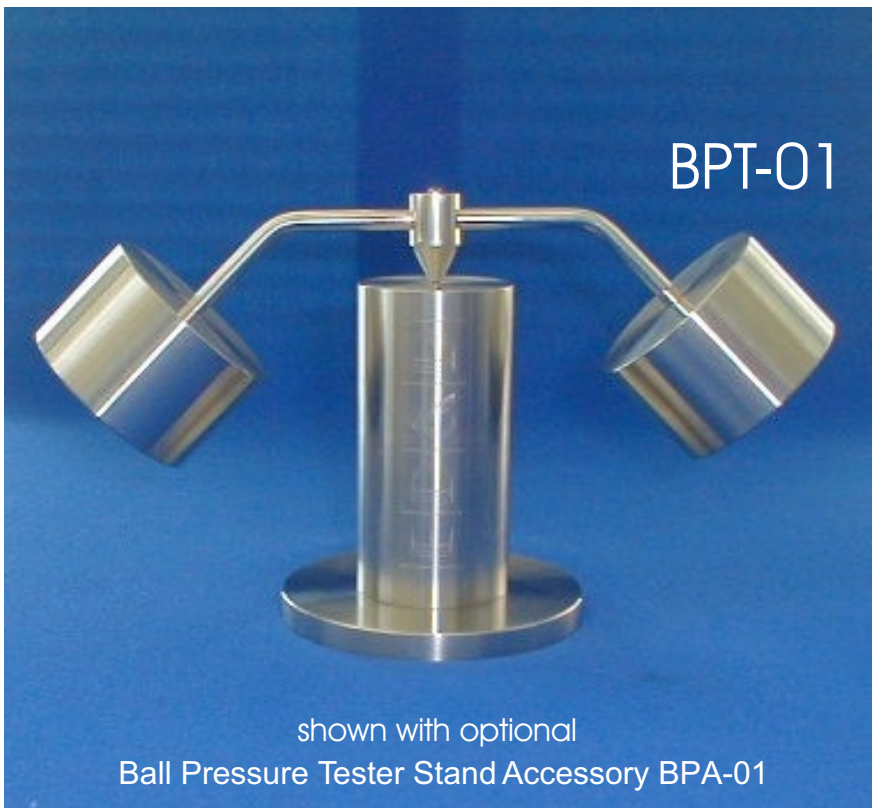
All steel parts, nickel plated
Mass produces pressing force of 20 N,
weights carefully tared

Accessories

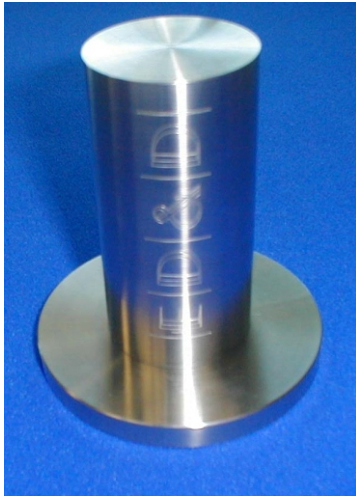
Ball Pressure Tester Stand BPA-01

Optical Comparator OC-20

Oven LEB1-47



[additional photo's on next page](#)



BPA-01



The BPT-01 and the BPA-01 are sold separately



BPT-01 on Test Sample supported by BPA-01

Ball Pressure Test Stand Model BPA-01

- The Ball Pressure Test Stand, model BPA-01, is required by some standards for use with the Ball Pressure Tester, model BPT-01.
- The Ball Pressure Test Stand is used in conjunction with the Ball Pressure Tester in an oven.
- The Ball Pressure Test Stand includes the required 1.5 mm diameter hole on side of support, 5.0 mm from the top.
- The Ball Pressure Test Stand complies with **IEC60695-10-2:2003**