

Head Load Tester

Head Load Sealing Tester for Wine Bottles

Tiedemann offers various test equipment to measure the head forces during the closing of wine and other bottles. The apparatus is shaped so that it can run as a dummy bottle through the sealing process. During the passage the maximum force on the bottle head may be measured.

The maximum deformability by the force gauge and thus the bottle length variation is about 500 microns. All head load tester are very robust and supplied ready for immediate use.

The following standard products have specific bottle diameters, with adjustable bottle lengths and force gauges. If desired they can be adapted to other dimensions and forces to fulfill your specific needs.



**Tiedemann Wine Bottle
Head Load Tester TWP 2**



**Tiedemann Wine Bottle
Head Load Tester TWP 5**