

B.EL.D

Total Viable Count (TVC) surface testing plays a vital role in monitoring and controlling microbial contamination on various surfaces, including equipment and production areas.

EMBIO Diagnostics has developed an innovative solution for rapid, digital, reliable diagnostics that measures electrical signals based on potentiometry. B.EL.D™ is a portable, cost-effective and easy-to-use device with up to 8 hrs use on a single charge that can be introduced into your TVC surface testing protocols to enhance your hygiene practices and can unlock a new level of efficiency, accuracy, and convenience.

B.EL.D™ combines the portability of a handheld device with proprietary technology. It empowers you to perform rapid and precise TVC surface testing on-site, eliminating the need for costly and time-consuming laboratory analysis.



food & beverage preparation factory



pharmaceutical industry



health facilities



hospitality



laboratory



cosmetics



Detect Everywhere

Our innovations contribute to increased efficiency, sustainability, and innovation in a wide range of sectors.

Manage your B.EL.D™ via smartphone, tablet or PC and

- Receive and manage testing results
- Download and share results
- Generate reports
- Store data on the cloud
- Overview Statistics















