

TECHNICAL DATA SHEET

COMPACT DRY PLATES

E. COLI AND OTHER COLIFORMS

- AN EASY WAY TO QUANTIFY *E. COLI* AND OTHER COIFORMS IN WATER SAMPLES -

GENERAL INFORMATION

A very simple, quick and safe way to quantify *E. coli* and other coliform bacteria in water samples. Suggested for the LetzTEST Portable Membrane Filtration Kit and adapted to the needs of a remote water laboratory where infrastructure and quality management systems are still lacking.



Packaging



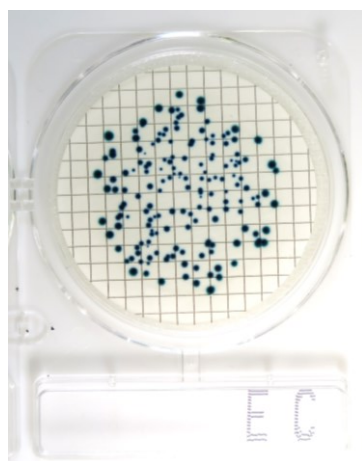
Activation and placing Membrane Filter after sample filtration with the portable [LetzTEST Membrane Filtration Kit](#)

ADVANTAGES

- Max. 70 seconds „hands-on time“
- Easy to store
- Easy to transport
- Ready-to-use (pre-sterilized)
- Unbreakable on uneven roads
- Not susceptible to errors

SPECIFICATIONS

- Packaging: 4 plates per package (sterile packed)
- Storage: 1-30°C (no fridge needed!)
- Shelf life: 24 months
- Incubation: 24 hours at 35-38°C
- Certificates: AOAC, MicroVal and NordVal approved, ISO16140



Counting numbers of *E. coli* colonies after 24 hours of incubation at 37°C