

Gas Barrier Testing System for PET bottles

Model GTR-PET



The advantage of this system is that it is possible to separate the permeate into individual components (qualitative and quantitative analysis). Our new analysis systems have been useful for material sciences and QC, contributing to enhancements in food and beverage quality and safety.

- Accurately analyze permeability of gases through PET bottles.
- Gas chromatography separates the permeate into individual components.
- High sensitivity O₂ detector available.
- CH₄ converter for CO₂ measurement available.
- Humidity control available.
- TCD & FID detection systems ensure accurate and reproducible results .
- Fully automated control.

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