Gas Barrier Testing System for Films

Model  GTR-11A/31A

GTR-11A/31A is the basic model only for dry gases and used in many food packaging, automotive and chemical fields.

The dry gas systems use the differential pressure method recognized by JIS and ISO to measure permeability of hydrogen, oxygen, carbon dioxide, or any other gas or blend of gases that can be detected by gas chromatography.

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.

- JIS K-7126-1 • ISO 15105-1
- Gas Chromatography TCD & FID available.
- Single and blended gas testing available.
- Wide range of test temperatures.
- Manually operated and fully automated systems available.
- Differential pressure method.

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