

Transmittance-Haze-Clarity

Principle

Determination of Transmittance, Clarity and Haze of samples that describe the appearance of a transparent or translucent product.

Total transmittance is influenced by absorption and reflection, while Haze and clarity are interrelated which is influenced by the scattering of the diffused light.

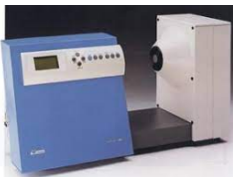
Transmittance, Clarity and Haze of the samples can be determined in air and in Water.

Samples are solid plates, films and fluids.

Capabilities

- Haze and luminous transmittance of transparent plastics (ASTM D 1003)
- Standard Test Method for Transparency of Plastic Sheetings (ASTM D 1746)

Assets

	Asset	Details
	BYK Gardner Haze-Gard Plus	

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