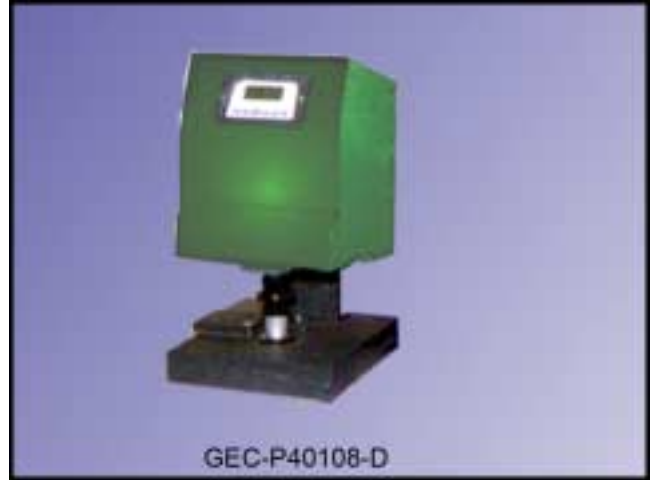## BRIGHTNESS, OPACITY & COLOR TESTER
(SPECTROPHOTOMETER TYPE)
CATALOGUE NO.: GEC-P40108-D

Brightness, Opacity & Colour Tester with quality control and color matching software having different illumination and different geometry to control & measure brightness, (ISO, TAPPI), colour values, CIE, Tristimulus, Rx, Ry, Rz, x, y, z, L, a, b, L*c*h* values, yellowness, whiteness, colour graph, spectral reflectivity 400-700 nm and colour difference using CIE Lab, Hunter & Anlab. Manual and Auto colour matching for coating agent to maintain the colour and shade of the finished product. Suitable for pulp, paper, paperboard, textile, dies and pigments, paints, plastics, ceramics, cosmetics, pharmaceuticals, leather and packaging according to International Standards. It includes an add-on Computer with colour Monitor and Printer.

GEC-P40108-D

APPLICABLE STANDARDS :

TAPPI T519, T525, T527, T534,
ISO 2469,2470,2471,ISO9416, ISO 5631.1,
DIN 53140, 53145, 53146, 53147, 54500

Salient Features:

- Made with imported opticals.
- Fast & simple operation with large alpha-numeric display.
- Tristimulus colour values read directly on a digital read out without calibration between readings.
- Close Conformance with the visual observation provided by 400 to 700 nm visible wave length.
- Designed specifically to meet pulp and paper industry standards.

Global Engineering Corporation

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