The Photoelectric reflectance meter is easy to operate equipment to determine the whiteness and Opacity of the paper, cardboard, textiles, ceramics, plastics, .... According to several standards ASTM -TAPPI...

Compatible with LYNX System:

Model 577-PC is able to have reflectance readings in percent directly from the sample, using any other Optic Templates of Photovolt.

Unlike previous models, model 577-PC will automatically reconfigure itself for changes in search unit filters. SEARCH UNIT by pressing a button. Other features:

- Automatic gain control
- External power supply
- CE-compliance
- Dark Current (Black Cavity) Memory, up to three filters tristimulus
- Calibration reflectance memory up to tristimulus
- Standard plates memory up to three filters.
- “Hold” function of obtained reading
- Control of the lamp ON/OFF

Is an easy to operate equipment, accurate in the laboratory as well as in the production line.

Optional Accessories:

- RS-232 serial port
- WHITENESS MEASURE “W” HEAD
- OPACITY MEASURE “Y” HEAD (using tri-stimulus Filters)
- WHITENESS STANDARD 71-75 %
- WHITENESS STANDARD 76-80 %
- WHITENESS STANDARD 81-85 %
- WHITENESS STANDARD 86-90 %

Electrical: 110-120 VAC / 220-240 VAC
Analog Output: 0 – 1 Volts
Dimensions: 127 x 254 x 305 mm (Height x Width x Length)
Weight: 5 Kg