

Spectrophotometer - TP 800

Spectrophotometers are the color measuring instruments that have been used in industries and have been serving the needs of the industries related to color quality control management. Testronix is a major manufacturer and supplier of high-quality spectrophotometers.

The model variant supplied by testronix is TP 800. The technocrats at Testronix are dedicated to providing the best technology for color measurement so that the clients get the best out of their colors. With the highly advanced color measuring instruments offered by Testronix, it is not only possible to add vibrancy to the colors of products but they also give an opportunity to establish their brand identity in a subtle and easy way.



Features

- Software based output of test results
- Two standard observer angles
- Visible Spectrum 400~700 nm Reflectance curve
- Effective Homogenization ray of lights with Oversized Integrating sphere
- 45/0 geometrical optics structure
- Large memory for extensive storage of more than 10000 data.
- Capacitive Touchscreen featured



Specifications

- Illumination/Observation system 45/0 method
- Integrating Sphere Size 58 mm (Diameter)
- Illuminant D65,D50, A,C,D55, D75,F1,F2,F3,F4,F5,F6,F7,F8,F9,F10,F11,F12 total 18 light sources
- Color Space Indices XYZ, CIE LAB, LCh, Yxy, HunterLAB, CIE LUV
- Minimum Interval Between measurement 1.5 s
- Measuring Aperture 8 mm (Diameter)
- Wavelength range 400~700 nm
- Storage Upto 15000 sample and 1000 standards
- Dimensions 90x77x230 mm

