

When quality matters Technidyne is there



TEST/PLUS™

GLOSS

The TEST/Plus™ product line brings standardized testing to the market in an affordable and cost competitive design. Providing you control of what you test and how you test it while enhancing your quality programs capabilities.

Gloss is a critical part of the visual perception of a product. Whether on a car or printed material, gloss attracts your attention and pulls the consumer in. The Technidyne TEST/Plus™ Gloss combines industry standardized measurement technology with an innovative control package that allows the user to tailor build their testing and evaluation capabilities. When quality matters, Technidyne is there.

TEST/Plus™ Gloss

- Measurements in seconds
- Conforms to industry standards
- Adaptive Interface Technology
- Averaging and Statistics
- Trending of Data
- Multiple Sample Evaluation
- Printer
- Bluetooth Administrative Interface
- Easy-To-Use Operator Interface

PROCESS CONTROL

Effectively controlling calendar stacks and coaters is never an easy task. To control these processes good data is required. The TEST/Plus™ Gloss is a dependable process control tool that can be counted on to meet your process demands.

COST SAVINGS

Saving money is can be accomplished many different ways, but one of the most effective ways is to make it right the first time. Culled and downgraded product cuts into profits and machine time. The TEST/Plus™ Gloss can be a critical process control tool to reduce this waste.

ADAPTIVE PRECISION

The TEST/Plus™ Gloss is built to meet TAPPI Methods and to provide the precision and accuracy required for process control evaluations. In addition the TEST/Plus™ Gloss is equipped with Technidyne's new adaptive technology interface, allowing you to build the evaluation system to meet your needs.

PRODUCTIVE SOLUTIONS

Robust and ready to meet the demands of challenging environments. Technidyne's TEST/Plus™ Gloss will provide your operations with a productive evaluation tool you can count on.



TEST/PLUS™

GLOSS



Adaptive Interface Technology

gloss

Specifications and Technical Data

At the core of the TEST/Plus™ Gloss are a series of specially developed APPS that allow for complete control of your data and how you interface with the instrument and your operation.

Print App

- for hard copy of the data

Averaging and Statistics App

- for statistical analysis

Administrative App

- for access from a bluetooth enabled android device

Trending App

- for analysis of data over time

Multi-sample App

- for simultaneous testing of several processes

Export App

- for getting the data to the DCS

Database App

- for managing data on the instrument



TEST/Plus™ Gloss Technical Specifications

Industry Standardization	TAPPI T538/75°
	or
	TAPPI T653/20°
Specular Angle of illumination & viewing	75° or 20°
Lamp Color Temp	2850K
Effective wavelength	572 nm
Weight	33 lbs / 15 Kg
Dimensions	H 17"/43cm x D14.2"/36cm x W10"/25.4cm

Optimizing your processes is the goal of any manufacturing environment. The Technidyne TEST/Plus™ Gloss provides a tool for the effective evaluation of your processes. Once accurate evaluations are established, then process control parameters can be set. The TEST/Plus™ Gloss can be counted on to be that repeatable evaluation tool to help you optimize your system. When the process has to be right, you need the right tools. With the TEST/Plus™ Gloss you can make it right the first time.

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