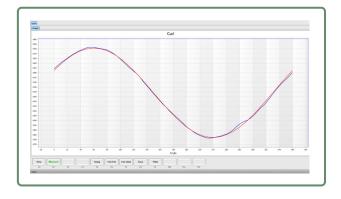


CURL500

FIBER CURL





The CURL500 is a fiber CURL system that measures the natural/relaxed state curl of the fiber. It provides a high-resolution measurement that is consistent in its results, independent of the operator.

FEATURES & BENEFITS

- Dual beam laser scattering – Unparalleled stability and accuracy of measurement.
- Applicable to most fiber types

 Standard, NDS, NZDS, DC,
 bend-insensitive and multimode variant fibers.

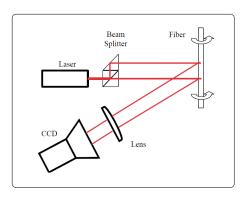
OVERVIEW

The CURL500 is a first choice tool for the QA manager keen to stay on top in the battle to maintain a quality and cost-effective production facility.

The CURL500 uses a dual beam scattering method which is self referencing and removes sensitivity to any mechanical effects unlike the alternative microscope image-based measurments that need a mechanical reference for each measurment point. The CURL500 is designed to produce accurate measurements quickly and with confidence.

STANDARDS

IEC-60793-1-34



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