Colour & Appearance Testing

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Portable Colorimeter IPC-100 Series used in food, medicine, textile, non-woven fabrics, denim, dyeing and printing, color steel plate, paper, plastic, chemical, coating, ink, building material industries applications. It has a 45/0 °C acceptance angle, and an 8 and 20 mm measurement area for measuring the color of different objects or samples. The smallest and most portable IPC-100 is the instrument of choice for quality control and manufacturing applications. Low cost, the user interface is displayed prominently; highly satisfy repeatability standard deviation 0.08, in compliance with SCM, CE, and ISO9001. This instrument is ruggedly constructed with high impact stainless steel plates. Offer manifold selection tools to confirm we are measuring the selected portion of the sample.

- Built-in white plate parameters. No need to calibrate each time which can perform measurement quickly.
- Double Locating: Illuminating locating and precise cross locating.
- Switchable Double Measurement End Face: Large stable end face and small concave-convex end face.
- New 45°/0° Optical Path Design: Significantly improve the measurement stability and precision.
- 8mm Measuring Aperture.
- Equipped with the rechargeable high-capacity Li-ion battery. No need to purchase battery repeatedly.
- Configure CQCS3 software. Connect PC computers to realize more functions.
- Having got SCM Metrological Certification, CE Certification, and ISO9001 Quality Management System Certification.
- Hand-head structure: small and convenient; make the measurement easier.
- Exquisite appearance: adopts traditional and fashionable aesthetic designs.

Applications

- Food, medicine, textile, non-woven fabrics, denim, dyeing and printing, color steel plate, paper, plastic, chemical, coating, ink, building material industries, etc.

Optional Accessories

- Miniature thermal printer
- PC Software

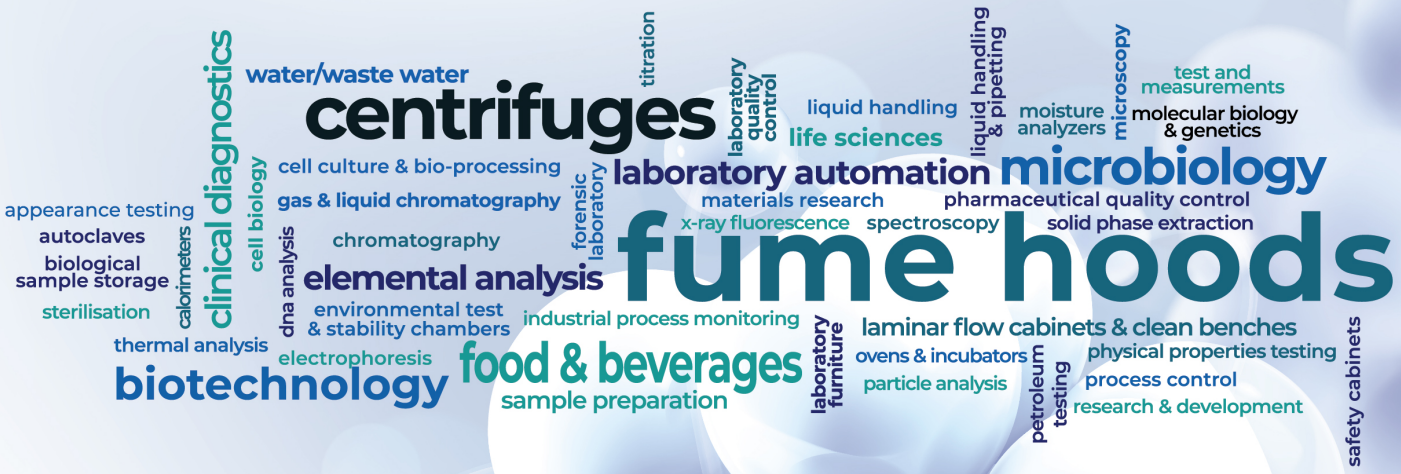








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