

ICON INSTRUMENTS COMPANY

(Manufacturer of Laboratory Equipment)

IIC-412



DIGITAL COLORIMETER

Digital Colorimeter are available in two models. These are widely used in laboratories, clinics and pharmaceutical industries for determining concentration of constituents in medicines. Apart, from this the colorimeter is also used in food and beverages industry, agricultural industry and metallurgy.

Salient Features:

- · Compact & Easy to operate
- · Rugged, Sturdy & Reliable
- · Thumb Wheel Selection of Filters
- · Pre-focused Light Source

Technical Parameters:

TECHNICAL SPECIFICATION	IIC-412	IIC-412 A
Display	2½ Digit	2½ Digit
Range	400 nm to 700 nm	400 nm to 700 nm
Filters	Glass Filters	Glass Filters
Accuracy	± 2% of F.S.	± 2% of F.S.
Light Sources	6V . 10 w	6V . 10 w
Sensor	Selenium Photocell/Diode	Selenium Photocell/Diode
Power Supply	220 VAC ± 10%	220 VAC ± 10%
Battery		Provision for Battery
Filters	8 Filters	8 Filters