NAUGRA®



Sample Test Tube	
Minimum Sample	
Power	230 V ± 10%, 50 Hz. AC
Dimension	260 x 335 x 160 mm (Approx.)
Weight	4.5 Kg. (Approx
Standard Accessories	Primary and Secondary filters: A set of 5, Test Tube: A set of 5

Description

Digital Fluorometer

Technical specification

3 Digit LED display
Covers entire visible range
Determines the concentration of Flurophors & Quinine

Specifications:-

NAUGRA®
Civil Laboratory Equipment Manufacturers and Suppliers India Civil Lab Exportrs India
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Fluoro Sensitivity	Full scale deflection obtained with 1 ppm quinine sulphate in 0.1 N sulphuric acid (primary wavelength 360 nm)
Display	3 digit bright red seven segment LED display
Excitation Source	12V, 50W Tungsten Halogen Lamp
Sensitivity Range	Adjustable in 4 ranges
Primary Filters	Corning 5840 and Corning 5113 mounted on holders
Secondary Filters	Corning 4308, Corning 3486, Corning 3385 mounted on holders
Detector	Highly sensitive wide range photodiode/cell