

Photo Electric Calorimeter Digital AC-309A

Display	2 1/2 Digit LED
Digital 8 Filter	Standard Model
Range	400 nm To 700 nm
Filter 400, 420, 480, 500, 520, 540, 620 680nm	
Filters	Standard Glass Filters
Accuracy	± 0.02 O.D
Minimum Volume	1 MI
Reproducibility	± 0.01 O.D
Output	Optical Density 0 To 1.99
Light Source	6.8v , 0.3 Amp , Tungsten Lamp
Detector	Selenium Photocell/Photo Detector
Power Source	230v ± 10% 50 Hz Ac
Dimensions	305x305x165 Mm
Power supply	220v 50Hz AC Built in
Accessories	1) Set Of 5 Test Tube
2) Tube Stand	3) Spare Lamp
4) Dust Cover	5) Instruction Manual

<u>Cat No</u>	<u>Specifications</u>	<u>Filters</u>	<u>Type</u>
AC-309-B	Photo Calorimeter 8 Filters with filters 2 1/2 LED Digital Filter 400, 420, 480, 500, 520, 540, 620 680nm		



Photo Electric Calorimeter Auto Analyser Alpha Numeric display AC-309C

Display For Automatic % Transmission , Optical Density & Concentration Measurements. Soft Touch Type . Memory Of 3 Standards To Avoid Frequent Use Of Standards 1 MI Solution Measurement

Display	16x2 Line Alpha Numeric Lcd
Display Modes	% T, Ab & 3 Concentration
Modes-	C1,C2,C3
Zero Adjustment	Automatic (Without Knob Rotation)
Accuracy	± 0.02 O.D
Stability	± 0.02 O.D Per Hour
Light Source	6.8 V , 0.3 Amp , Tungsten Lamp
Sample Volume	1 MI Minimum
Amplifier	Micro Controller Based
Memory	In Built Memory To Retain Three
Concentrations	And Last K Factor For Concentration Even After Power Loss.
Power supply	220v 50Hz AC Built in

Accessories	1) Set Of 5 Test Tube
2) Tube Stand	3) Spare Lamp
4) Dust Cover	5) Instruction Manual.

<u>Cat No</u>	<u>Specifications</u>	<u>Filters</u>	<u>Type</u>
AC-309-C	Photo Calorimeter 8 filters 16x2 Lines LCD Digital For % Transmission & Optical Density Display. Soft Touch Zero Facility		



Photo Electric Calorimeter Digital Abron

<u>Cat No</u>	<u>Specifications</u>	<u>Filters</u>	<u>Type</u>
AC-309-B2	Photo Calorimeter 8 Filters with filters 2 1/2 LED Digital Filter 400, 420, 480, 500, 520, 540, 620 680nm		



Photo Electric Calorimeter Auto Analyser With battery Alpha Numeric display AC-309CB

<u>Cat No</u>	<u>Specifications</u>	<u>Filters</u>	<u>Type</u>
AC-309-CB	Photo Calorimeter 8 filters 16x2 Lines LCD Digital For % Transmission & Optical Density Display. Soft Touch Zero Facility with battery inside with charger		

