

Portable Colorimeter PC-120



Description

Portable Colorimeter PC-120 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 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.

Specifications:

Model	PC-120
Geometry	45°/0°
Aperture	20 mm
Detector	Silicon photoelectric diode
Repeatability	0.08
Source	LED blue light excitation
Certification	SCM, CE, ISO9001
Batteries	Rechargeable lithium-ion battery
Storage	100pcs standards 20000pcs samples
Dimensions	205×67×80 mm
Weight	5 kg
Electrical Requirement	3.7V
Catalogue No.	1500510-04

Technical:

Model	PC-108	PC-120
Geometry	45°/0°	
Aperture	8 mm	20 mm
Detector	Silicon photoelectric diode	
Repeatability	0.08	
Source	LED blue light excitation	
Certification	SCM, CE, ISO9001	
Batteries	Rechargeable lithium-ion battery	
Storage	100pcs standards 20000pcs samples	
Dimensions	205×67×80 mm	
Weight	5 kg	
Electrical Requirement	3.7V	
Catalogue No.	1500505-04	1500510-04

Shipping:	2 - 3 weeks Delivery.
measuring_angle:	-
source:	LED blue light excitation

aperture:	20 mm
detector:	Silicon photoelectric diode
geometry:	45/0
repeatability:	0.08
measurement_range:	-
resolution:	-
wavelength:	-
model:	PC-120

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