

DTM-500 Black-White Densitometer Calibration Traceable To NIST Measurement to 5.0 D



DTM-500 Black-White Densitometer

Main Technical Data	
Density Range	0.00—5.00 D
Repeatability	±0.01 D
Measuring Error	0.00—2.00 0.02 2.00—4.50 0.05 4.50—5.00 0.08
Power	50 ~ 60Hz, 110V or 220V ± 10%
Power Dissipation	25W
Aperture Size	Dia. 2mm
Display Mode	Three digital display
Sampling Time	0.8 s
Communication Port	RS232 Port
Software	DM CAL PC software
Working Environment	Temperature 0 °C~40 °C, Relative humidity≤85%
Dimension	260×265×110 (H×W×L)
Weight	2.1kg

The Calibration Software Interface



Standard Configurations	
DM500 Series Black-White Densitometer	Serial Port Cable
Standard Step Density Tablet	Software CD for Auto Calibration
Power Line	Quality Certification
Packing Case	Operating Manual, Packaging List