

Automatic Digital Polarimeters WITH 21 CFR Software



APM Series Touch Screen



Model	APM 90P	APM 90T
Measuring Range	±90°	±90°
Resolution	0.001°	0.001°
Accuracy	±0.01°	±0.004°
Reproducibility	±0.003°	±0.003°
Temperature Range	0-100°C	0-100°C
Temperature Resolution	0.1°C	0.1°C
T. Control Model	Peltier	Peltier
T. Range	10-50°C	10 - 50°C
T. Control Accuracy	±0.2°C	±0.1°C
Sensitivity	Min0.5%	Min0.01%
Prism	Polymer	Glan Thompson
Light Source	LED, 100000 hours	LED , 100000 hours
Wavelength	589nm	589nm
Measuring Mode	Optical Rotation, Specific Rotation, Concentration, International Sugar Scale	
Measuring Method	20, Editable	
Sample Chamber	Up to 200mm	
Interface	Rs232, USB	
Display	8 Inches Touch Screen Color LCD	
Database	>8000 Groups Data	
Configuration	200mm*1 (Glass Tube)	
	100mm*1 (T. Controlled Metal Tube)	
	Syringe, Brush	
	Identify Your Power Cord From Page 15	
Dimension (L x W x H)	72 x 37 x 24cm	
Weight Approx	30Kg / 33Kg	32 kg 35 kg

WORLDWIDEMARKETING

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