

“B+S” Automatic Digital Saccharimeter, ADS420, Two Single Wavelength, Conforms to ICUMSA Single (ISS) Sugar Scale, Included PC Software, Robust Touch Sensitive LCD Screen, -225~+225 °Z
 전자동 디지털 당편광계, 당 순도 측정, 편리한 조작, 온도 보상, 흡광도 표시



Automatic Digital Saccharimeter, ADS420
 Single Sugar Scale from -225~+225 °Z, Flow Package

- Origin : Made in England (영국)
- Single Sugar Scale (ISS) from -225 to +225 °Z
- LED Light Source & Interference Filter requires no Maintenance.
- A Single Temperature Sensor Provides the Measurement for Sugar Compensation
- Quartz Compensation Facilitates Accurate Verification and Calibration using a Quartz Control Plate
- * Simple Operation with four graphically presented Push Buttons
- * Can Measure Dark Samples of Up to 3 O.D.
- * High Accuracy to $\pm 0.03^{\circ}Z$
- * Bright LED Display and Low Maintenance
- * Sugar Industry : Sugar Cane Juice, Sugar Beet Juice, Processed Sugar, Purity System

Standard Package : Included One 200mm Tube, Standard Lid, Sodium Wavelength Using a Glass Centre Fill tube.

Flow Package : Included One Water Jacketed Funnel Flow Cell, Slot Lid, Sodium Wavelength Using a Funnel Flow Tube for Repetitive Sampling such as in a Busy Tare House.

Specifications

ISS (°Z)	Range	-225 ~ +225
	Resolution	0.01
	Reproducibility	0.02
	Accuracy	± 0.03
Light Source	LED/Interference Filter (589.3nm)	
Beam Diameter	4 mm	
Maximum Tube Length	220 mm	
Reading Time	20 seconds	
Temperature	5 ~ 40 °C	
Temperature Compensation	None, Sugar, Quartz to 20 °C	
Optical Density Range	0.0 ~ 3.0 O.D.	
Interfaces	1 × RS232 (Print or csv Format)	
Net Weight	10.5 kg	
Dimensions		
Power Supply	90~250V, 50/60Hz	

주문 (Ordering)

	Ea.	Price, ₩
BS.37.20 Digital Saccharimeter, ADS420, Standard Package, Sodium Wavelength Including Saccharimeter, 200mm Centre Filling Glass Sample tube Standard Lid, Instruction Manual, CO ROM and Certificate of Conformity		18,556,830
BS.37.22 Digital Saccharimeter, ADS420, Flow Package, Sodium Wavelength(589nm) Including Saccharimeter, 200mm Water jacketed Funnel Flow Cell Slotted Lid, Instruction Manual, CO ROM and Certificate of Conformity		19,885,800
Optional Accessories		
BS.34.20 Quartz Control Plate 34 °A / 100 °Z		2,959,030
BS.34.21 5 °A / 15 °Z		2,959,030
BS.34.241 Temperature Sensor Saddle for QCP		143,090

* Optional Polarimeter Tubes Details : See Page 838 Optional Accessories

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