

Moisture Meter

Model: KC-310A-1

User's Manual



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Introduction

KC-310A-1 moisture meter measures the moisture content by detecting the electrical resistivity of the material using two pins. The tool has adopted low consumption single chip smart design, the moisture content is displayed by LED indicators. KC-310A-1 has advantages of portable size, easy to operate and rapidly measuring, a suitable tool to carry at working field.

Technical Specifications

Name	Moisture meter	
Model No.	KC-310A-1	
Measuring range	Wood	8%~22%
	Building Material	1.5%~15.5%
Measuring accuracy	±2%	
Auto power off function	No action in 3 minutes	
Low battery indication	< 7V	
Power supply	1pcs of 9V battery (6F22 or 6LR61, not included)	
Working current	<50mA	
Working temperature	0°C~50°C	
Working humidity	<90% RH non-condensing	
Storage environment	-20°C~60°C, ≤85% (w/o battery)	
Dimension	145mm× 62mm×27 mm	
Weight	About 76 g (w/o battery)	