



UT705

Type	Range	Accuracy
Certificates	CE, UKCA	
Measurement		
DC voltage (V)	30V	$\pm(0.02\%+2)$
DC current (A)	4-20mA	$\pm(0.02\%+2)$
Loop current	4-20mA	$\pm(0.02\%+2)$
Source		
DC current (source)	4-20mA	$\pm(0.02\%+2)$
DC current (simulate)	4-20mA	$\pm(0.02\%+2)$
Loop power function	Voltage: 24V; Accuracy: 10%	
Ramp functions	Source functions: Voltage, resistance, temperature Ramps: Slow ramp, Fast ramp, 25% step-ramp	
Step functions	Source functions: Voltage, resistance, temperature Steps: 25% of range, 100% of range	

Features

Measures: DC voltage, DC current, 4-20mA loop current
 Output functions: DC current, analog transmitter, 24V loop
 Up to 0.02% accuracy
 Provides 24V loop power to transmitter while conducting mA current measurement at the same time
 Automatic ramp for DC current output
 Manual stepping and automatic stepping and ramping output
 Stores and recalls setups

Characteristics

Standard accessories	Test leads, battery, English manual
Power	9V battery (6F22)
Display	63 x 40mm
Product size	96 x 193 x 47mm
Product net weight	410g
Standard individual packing	Gift box, cloth bag
Standard quantity per carton	5pcs
Standard carton measurement	325 x 225 x 285mm
Standard carton gross weight	4.5kg