

DAC-HRI-3N / DAC-HRI-3N TYPE 700
INVERTER HOT LINE COIL RESISTANCE METER

Specifications

Model	DAC-HRI-3N		DAC-HRI-3N TYPE 700
Test Voltage	Max AC 450Vrms		Max AC 700Vrms
Measuring Range	0.4ΩRange	0-0.4000Ω	(Superimposed current: DC 100mA)
	4ΩRange	0-4.000Ω	(Superimposed current: DC 100mA)
	40ΩRange	0-40.00Ω	(Superimposed current: DC 10mA)
	400ΩRange	0-400.0Ω	(Superimposed current: DC 1mA)
	4000ΩRange	0-4000Ω	(Superimposed current: DC 0.1mA)
Test Frequency	10 – 400Hz		
Resolution	Voltmeter	0.1V	
	Resistance Meter	0.1mΩ (0.4ΩRange)	
Display	Voltmeter	4 digits	
	Resistance Meter	4 digits 4000 F.S.	
Accuracy	4Ω/40Ω/400Ω/4000 Ω 0.4ΩRange	±0.15% F.S. ±0.25% F.S.	
Input impedance	0.4Ω/4ΩRange	Approx. 1500Ω	
	40ΩRange	Approx. 15kΩ	
	400ΩRange	Approx. 150kΩ	
	4000ΩRange	Approx. 1500kΩ	
Interface	RS232C		
Power Source	AC100-240V ±10% 50/60Hz		
Dimensions	W430×H200×D385mm	Unit A: W430×H200×D385mm Unit B: W430×H200×D385mm	
Weight	About 20kg	Unit A: About 20kg Unit B: About 10kg	
Accessories	4-terminal measurement cable AC cord	4-terminal measurement cable Connecting cable for Unit A and B AC cord	
Option items	DC Blocking capacitor box Auto 3-phase switching box Model DAC-SCB-3 with software		