



SINOCERA



Global Sensor
Technology

Charge/ Voltage Converter (Test Box)

Model: YE43001

FEATURES

- Two input type: BNC, L5;
- Output type: BNC, L5, JS3-3, PST-206;
- High precision and reliability;
- Easy to operate and use,
- Use as calibrating Charge amplifiers.



Transducer Equivalent Capacitance	
Switchable	0.1, 1, 10, 100 nF (Switchable)
Accuracy	≤±0.3%
Cable Equivalent Capacitance	
Switchable	0, 1, 4.7, 47, 470 nF
Load Resistance	
Switchable	100Ω, 200Ω, 500Ω, 1kΩ, 2kΩ, INT (Open circuit)
Load Capacitance	
Switchable	INT (Open circuit) 1, 4.7, 10, 47, 100 nF
External characteristics	
Dimensions (mm)	220mm (W) × 80mm (H) × 160mm (D)
Weight	About 2.5Kg
Connection	
Input Type	BNC, L5
Output Type	BNC, L5, JS3-3, PST-206 etc.
Operating Environment	
Operating Temperature	-5°C to +50°C
Storage Temperature	-55°C to +85°C
Humidity:	85%R.H. Max.