

# Probe Simulator Cum Calibrator

## SC-09



### FEATURES

- Stable & repeatable results
- Small compact size
- Selectable sine wave frequency pulse
- Single or multi/burst pulse mode
- Delayed pulse generation
- Internal or external trigger
- Day light visible TFT LCD display
- Built in power supply

THE PROBE SIMULATOR CUM CALIBRATOR, Model SC-09 has been designed and manufactured as a high quality signal generator intended for adjustment and calibration of various testing devices.

SC-09 is intended for adjustment / calibration, performance evaluation of different ultrasonic non destructive devices like flaw detector, pulser / receiver, pre-amplifier, velocity meter and to verify the sensitivity response of an Ultrasonic Flaw Detector to different frequency probes.

Delayed generating the RF signal for finding out the dead zone of an Ultrasonic Flaw Detector Record variation of amplitude of the RF signal to check the amplification linearity of an Ultrasonic Flaw Detector.