

CC-1000 CRACK DETECTOR

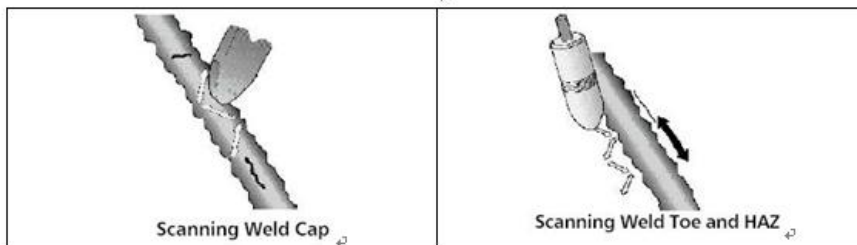


CC-1000 SURFACE CRACK INDICATOR IS AN MAGNETIC FIELD TECHNIQUE FOR DETECTING FATIGUE CRACK IN FERROUS WELD OR RAW MATERIAL. THIS INSTRUMENT GREATLY REDUCED THE COST AND TIME THAN ALTERNATIVE

TECHNIQUES THAT NOT REQUIRE PAINT REMOVAL INSPECTION: CC-1000 SURFACE CRACK DETECTOR IS AN MAGNETIC FIELD TECHNIQUE FOR DETECTING FATIGUE CRACK IN FERROUS WELD OR RAW MATERIAL.

THIS INSTRUMENT IS GREAT AND FAST TO DETECT SURFACE CRACK WITHOUT REMOVE THE PAINT OR OIL FROM THE INSPECTION SPECIMEN.

- BRIDGES, TOWER, BUILDING, AND OTHER STRUCTURES
- AMUSEMENT PARK RIDES
- MINING AND EARTH MOVING EQUIPMENT
- CRANES AND OTHER LIFTING EQUIPMENT
- SHIPS AND TANKS
- PIPELINES, PRESSURE VESSELS AND OIL FIELD EQUIPMENT



FEATURE:

- SMALL, LIGHT AND COMFORTABLE, FITS EITHER HAND
- GOOD FOR FERROUS MATERIAL WELDING SURFACE CRACK INSECTION
- COLOR LCD SWEEP DISPLAY DEVICE
- AUDIO ALARM AND VISIBLE THREDHOLD SETTING
- DETECT SURFACE CRACK THROUGH 2 mm THICK PAINT
- AUTO NULL DESIGN
- PORTABLE AND LIGHT WEIGHT
- RECHARGEABLE LITHIUM-ION BATTERY PACK OPERATE, CONTINOUS RUN 12 HOURS
- FAST AND ACCURACY LOCATE CRACK DEFECT
- INTUITIVE OPERATION CREATES CONFIDENCE WITH SHORT TRAINING
- IP 65 DESIGN

SPECIFICATION:

- 53X79 mm (WXL) COLOR LCD DISPLAY
- 5 WAY JOG STICK SWITCH CONTROL
- UP-DOWN GAIN CONTROL
- 2D SCAN REAL-TIME SWEEP TRACE DISPLAY
- 500 PROGRAM SETTING
- 500 FILE STORAGE
- SWEEP TIME: 0.5 SEC. TO 50 SEC
- FILTER; 0-20 STEP
- THRESHOLD ALARM SETTING WITH AUDIO ALARM
- 0-99 dB SETTING
- OUTSIDE DIMENSION: 162mm X105mm X50mm
- WEIGHT: 740g

STANDARD KIT INCLUDED:

- PENCIL PROBE WITH CABLE CONNECTOR
- EDM STEEL DEFECT TEST BLOCK WITH SHIM
- 110/220V BATTERY CHARGER
- MAKER CERTIFICATE



OPTIONAL ACCESSORIES:

- WHEEL PROBE WITH CABLE CONNECTOR
- SPARE BATTERY PACK
- CARRYING CASE