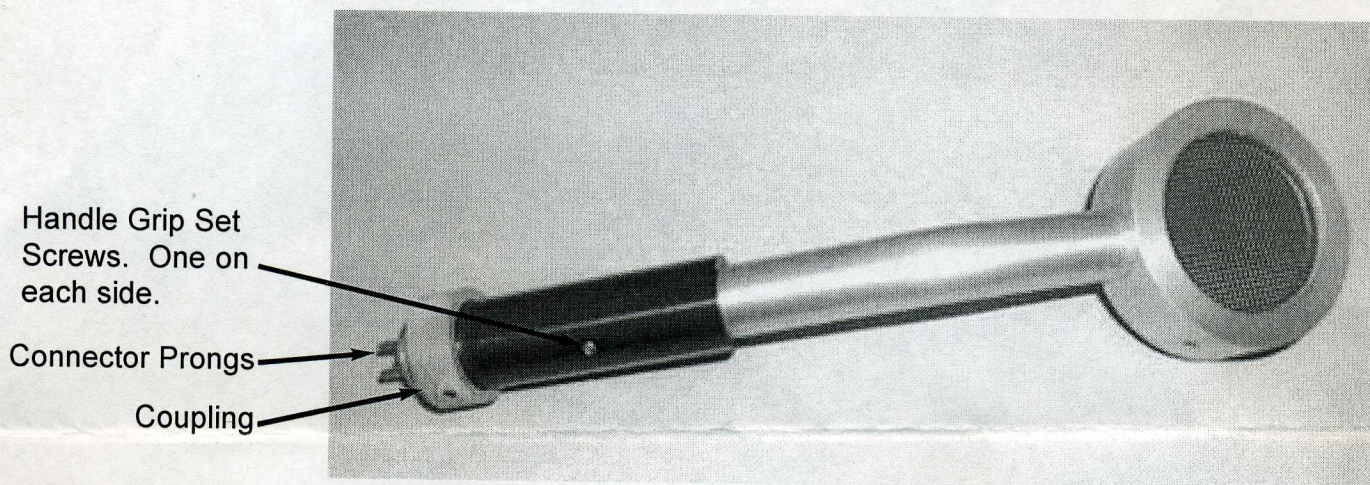


CDV-700RP

To be used with CDV-700 instruments only

Attaching your CDV-700RP is simple.

1. Unscrew and unplug the top portion of the existing beta/gamma probe.
2. Slide the black handle grip onto the CDV-700RP with the knurled end toward the connector. Line up the prongs of the CDV-700RP with the connector on the bottom portion of the existing probe and push them together.
3. Once connection is made, slide the handle grip down, screw the coupling together, and tighten the set screws in the black handle grip.



SPECIFICATIONS

DETECTOR:

Type - Thin mica window GM tube Effective Diameter- 1.75 inches
Window Thickness -1.5 - 2.0 mg/cm²

RADIATION DETECTED:

Alpha, beta, gamma, x-ray

TEMPERATURE RANGE:

-25° to +50° C

HUMIDITY RANGE:

0 - 90% Relative Humidity

OPERATING VOLTAGE:

850 - 1000 volts. 900 volts optimum

PROBE CONSTRUCTION:

Anodized aluminum housing. Size - Approx. length: 8.75 in.
(22.23 cm) Dia.: 2.75 in. (7.0 cm). Connector - To match either Victoreen or Lionel
CDV-700 meters. Handle - adjustable black anodized aluminum.

WEIGHT:

Approx 6.3 oz. without cable

WARRANTY:

One year limited warranty. 90 days on the GM Tube detector.



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