

**PAN CAKE DETECTOR PROBE
TYPE : PCP-1****Technical Data**

Pan Cake Detector Probe type PCP-1, manufactured and supplied by NUCLEONIX SYSTEMS is an ideal choice for Contamination Monitoring both with bench model and portable type of units. It has a wide circular viewing area of 1.75" dia window to allow Beta. Detector body is enclosed in a thin SS enclosure having a lid which is closed for gamma dose rate measurements. This probe measures gamma dose rates upto 500mR/hr & Beta contamination in both CPS and CPM. Probe is provided with a black nylon handle.

Options : (a) Straight Probe or
(b) Angular Probe.

Detector Type : Pan Cake.

Gamma Sensitivity : C/S/mR/hr (Co60) : 60.

Dimensions (Detector) : Length : 3.0 Inches
Effective Depth : 0.5 Inches
Maximum Dia : 2.11 Inches

Probe Dimensions (including handle):

Application: This is offered as an essential accessory along with Contamination Monitor (portable) and also with bench contamination monitor, to be used for Beta/Gamma contamination measurement application.

