NUCLEONIX

BETA PROBE (Plastic Scintillator Based)

TYPE : BSP-1

Technical Data

Beta Probe Type BSP-1, is a plastic scintillator based assembly consisting of 25mm dia x 2mm thick plastic scintillator optically coupled to 30mm PMT. It has a thin aluminized foil as Beta entrance window.

It is designed primarily to serve as a Beta probe when connected to Beta Dose rate Meter. Beta dose rate : CPS /CPM Operating Voltage Range :

750V -900V

Application: This is an essential integral part of the Beta Doserate Meter, manufactured and supplied by Nucleonix Systems



FILE_NAME : NSPL/DOC / DS /BCP-1/01 VER_20110216 Page 1 of 1