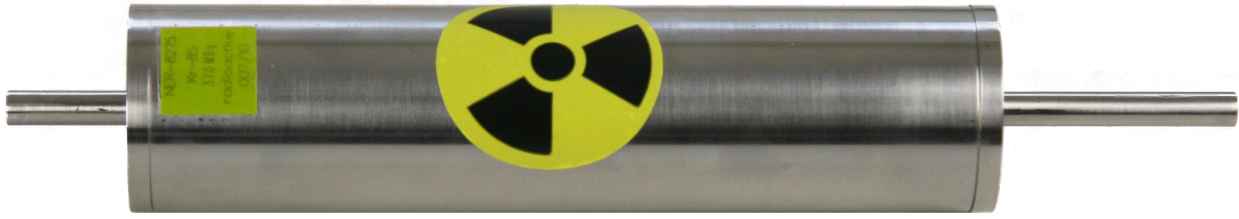


KR-85-370



Defined charge distribution for SMPS measurements

BENEFITS

- reliable method for defined charge neutralisation
- long lifetime
- low-maintenance
- low operation costs

APPLICATIONS

- Neutralization for SMPS systems
- Neutralization for filter test systems
- Neutralization for diverse measuring tasks and to avoid particle losses due to electrostatic deposition

DATASHEET

Volume flow	up to 5 l/min
Housing	Stainless steel
Weight	500 g
Aerosol outlet connection	$\varnothing_{\text{outside}} = 6.5 \text{ mm}$, $\varnothing_{\text{inside}} = 4 \text{ mm}$
Activity of the radiator	370 MBq
Type of radiation	β -radiation
Operation principle	Ionisation of air molecules by radioactive radiation
Half-life period of the radiator	10.8 years
Aerosol inlet connection	$\varnothing_{\text{outside}} = 6.5 \text{ mm}$, $\varnothing_{\text{inside}} = 4 \text{ mm}$
Dimensions	38.3 • 220 mm (\varnothing • L)



Mehr Informationen:
<https://www.palas.de/product/kr85370>