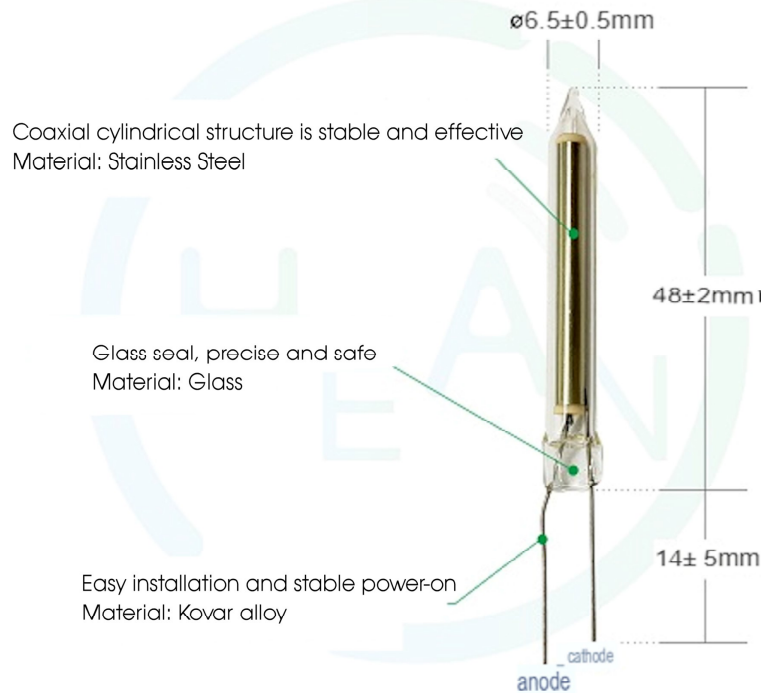




» Glass series

HH614 is used to detect x-rays and Y-rays



Detailed parameters-HH614			
Starting voltage	280 ~ 350v	Minimum floor length	100v
Operating voltage range	400 ~ 500v	Plateau slope	$\leq 0.3\%/v$ ($< 30\%/100v$)
Recommended operating voltage	420v	Background level (10 min average)	8cpm
Maximum voltage	550v	Measuring range	0.005 ~ 20 cGy/hr
γ sensitivity (Co60)	10cps/mR/hr (68.4 cpm/ $\mu\text{Sv/h}$)	Life expectancy	$> 10^9$ pulses
Dead time	15 μs	Effective length & diameter	30mm x 4mm

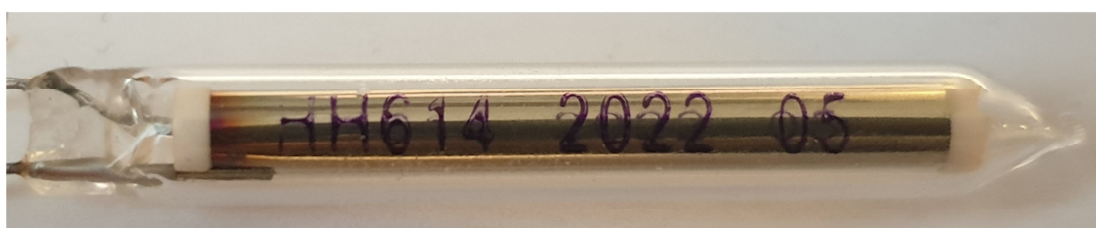
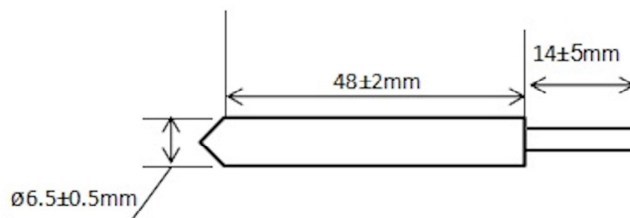
HH614 Product Description:

Stainless steel cathode, coaxial cylindrical structure

Product material: stainless steel tube, glass, valve guide wire (Kovar (nickel-cobalt ferrous alloy))

Used to detect the intensity of X-rays and gamma rays

Release time: 3/29/2022



⚠ When using the counting tube, ensure that the surface is clean; no impact or mechanical damage; no contact with strong alkalis or acids