

RALS Gamma Counter **GAMMA-5**

USER-FRIENDLY GAMMA COUNTER WITH
THE BEST QUALITY



RALS Gamma Counter

GAMMA-5



Specification	Description
Detector	5 Detector, through hole type
ADC	Analog Conversion Rate : 12 Bit (4096 Channels)
Resolution	$I^{129} < 28\%$, $I^{125} < 30\%$, $Co^{57} < 17\%$
Deck Capacity	300 Tubes
High Voltage	720V
ID System	RF-ID (1024 Bit RF Tag)
Power	110/220V, 50/60Hz
Dimension (mm)	730(W) X 743(D) X 735(H)

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Full Automation

Full automated system provides easy and fast performance with 5 detectors.

User-friendly Interface

Window 7 O/S base and touch screen allow easy access for users.

Automatic Upgrade System

System connects to Dream Server and maintains the program up-to-date by automatic upgrade.

RF-ID System

RF-chip contains protocol information which saves users time and effort selecting protocol information each time.

Management Program

Dream manager saves up to 100 Assay Protocols and collects all assay result data in sequence of date.

Easy Maintenance

Detectors are designed as through-hole type so each detector can be handled separately. It allows easier maintenance and decontamination of the detecting part.

Work-list Interface

Work-list with sample information is transmitted from the network to the Gamma Counter.

Additional availabilities

Compatible Rack System, Automatic Calibration, Automatic Tube detection sensor, Multi Channel Analyzer, Cross Talk, Spill Up/Down

