

ELIO

X Ray Fluorescence Spectrometer

Filters set for the X Ray Generator

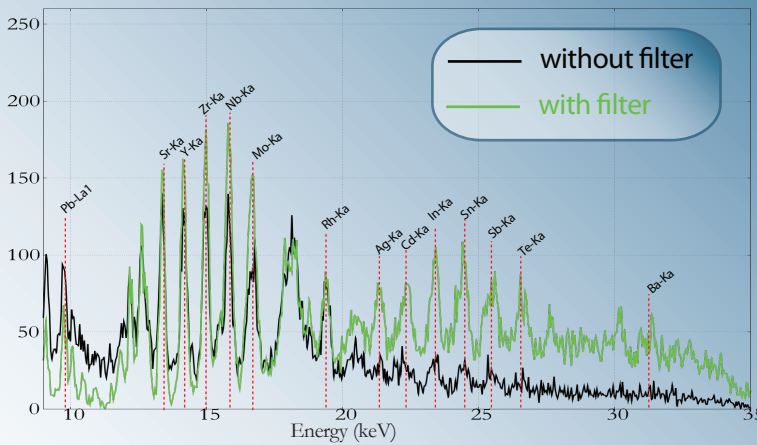


Easy substitution of the filters by the user

ELIO XRF spectrometers can be equipped with a filter-set. Select the best filter to increase the measurement sensitivity for your application.



Several filters available: Al, Ag, Cu, Ti...



Example

Filter: Al, 80 mils

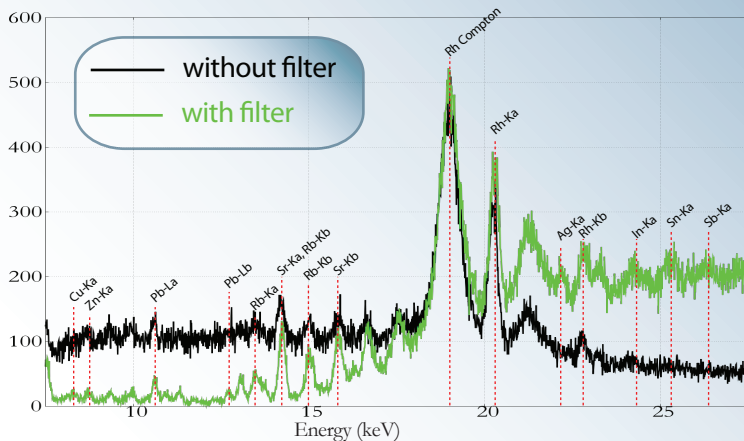
SRM610 - trace elements in glass (500ppm)

Meas. time: 60 sec

Output collimator: 1mm

Tube voltage: 50kV, Rh anode

Tube current: normalized to have the same dead time



SRM612 - trace elements in glass (50ppm)

Meas. time: 60 sec

Output collimator: 1mm

Tube voltage: 50kV, Rh anode

Tube current: normalized to have the same Rh scattered peak intensity

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