

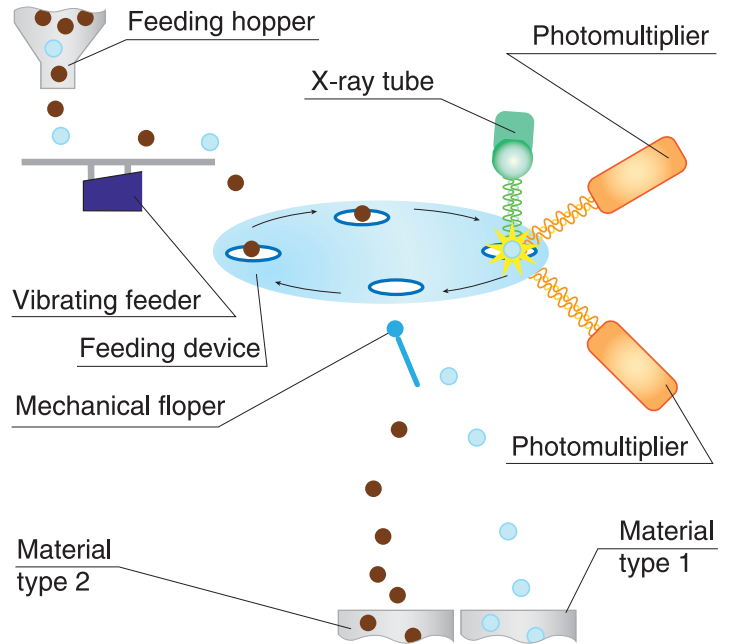
UOK-2

-20+1 mm

Legacy product

UOK-2 is specially designed for measuring numerical kinetic parameters of luminescence of diamonds and associated minerals. Obtained data are used for calibration of the Bourevestnik sorters.

UOK-2 is based on property of diamonds to luminesce under the X-ray. Analyzer distinguishes diamonds from other associated luminescent minerals and also can measure characteristics with registration of luminescence of an object from both sides: irradiation and opposite.



Main specification

	In automatic feed mode	In manual feed mode
Size fraction, mm	-6+3	- 3 + 1
Throughput	up to 1200 samples per hour	
Sampling	by particles, measuring by 12 parameters	
Type of material	dry	

	Dimensions, mm	Weight, kg
Sorting machine	510 x 410 x 570	75
Control unit	480 x 500 x 220	30

Supply

Power consumption, VA (single phase, 220 V / 50 Hz)	not more than 200
Operating temperature range	+10..+35°C with the relative humidity up to 80%

Software interface

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