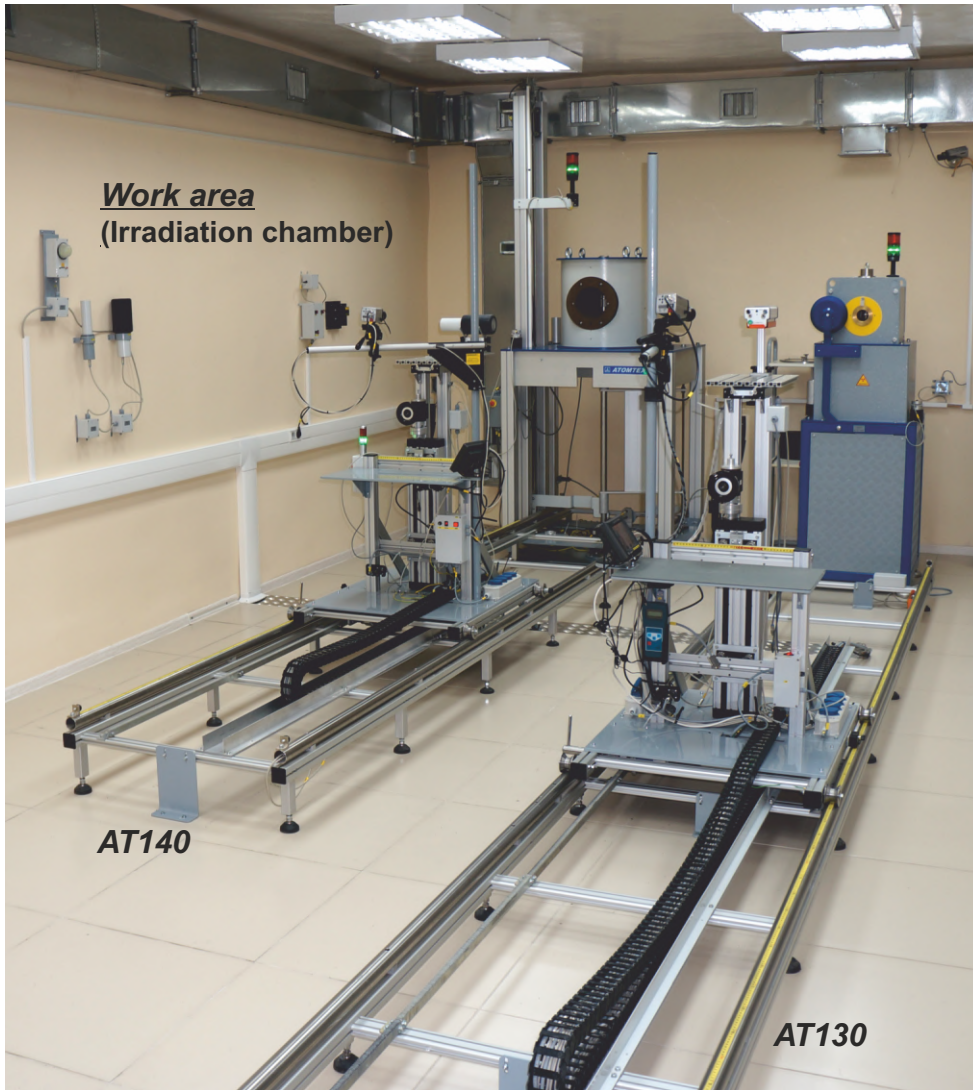


Instrument system for metrology support of ionizing radiation measurement equipment



Work area
(Irradiation chamber)

AT140

AT130

Scope of Delivery

- AT130 Gamma Beam Irradiator with Calibration Bench
- AT140 Neutron Calibration Facility

Purpose

Shape standard fields of gamma radiation, fast and slow neutrons to transfer the size of ionizing radiation units to working standards and measurement instruments.

Application

- Calibration of measurement instruments in the process of development and production
- Verification and calibration of measurement instruments in metrology service facilities
- Applied metrology



Automated calibration facilities are a next generation equipment providing high quality metrology support of radiation monitoring instruments, top-level radiation safety and durability.



AT130 and AT140
Control area
(Operator's room)

Radiation monitoring system

(AT2327 Alarm dosimeter)



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INSTRUMENTS AND TECHNOLOGIES FOR NUCLEAR
MEASUREMENTS AND RADIATION MONITORING