

Radia Synthesizer **Open platform Synthesizer** **Radio-tracers for diagnostic,** **therapeutic purposes.**



FEATURES

- Syringe Actuators: 5 Linear Syringe Actuators
- Stopcock Actuators: 7x3 position rotary actuators
- Heater: 160°C reactor heater
- Reaction Vessel: 10 ml glass reactor
- Radiation Dedector: 3x Collimated GM Dedector
- Temperature Sensor: Thermocouple
- Communication Interface: Ethernet
- Software: Easy to Use open platform operator interface with sensor trends, historical data logging, synthesis reports multi-level password protected user access, CFR 21 Part 11 & GMP Compliant
- Ready to use supported radionuclides recipes.

ORDERING INFORMATION

- Item #ENT_001 (Radia Synthesizer)
- Item #ENT_002 (Ga68 Consumable)
- Item #ENT_003 (Lu177 Consumable)

DESCRIPTION

Radia-Synthesizer is an open platform synthesizer device designed by Epsilon Elektronik, for use in the preparation of radio-tracers for diagnostic and therapeutic purposes.