

3 Nuclear Power Plant Instrument Pickers for Your Convenience

**Tritium, Carbon-14, & Multinuclide
Air-Stack-Liquid Effluent
PWR & BWR NPP**

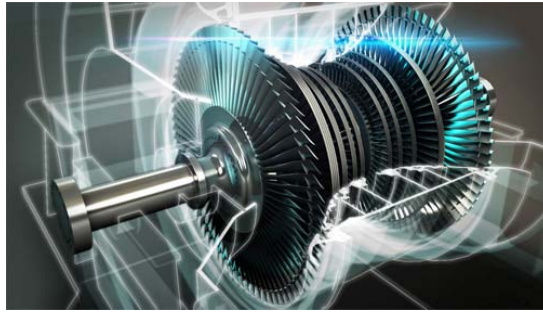
**Multinuclide
Air-Stack-Liquid Effluent
PWR & BWR NPP**

**Thorium Molten Salt NPP
Multinuclide
Air-Stack-Liquid Effluent**

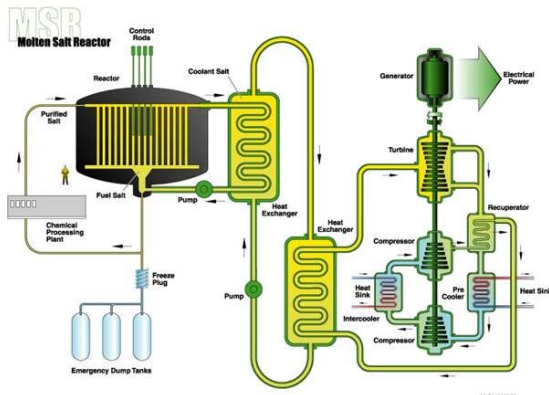


 **US NUCLEAR CORP**
 **TECHNICAL ASSOCIATES - ALL RADIATION**
OVERHOFF TECHNOLOGY CORP. - TRITIUM
Radiation Detection & Measurement For 60 Years
818-883-7043
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MODEL	SPECIALTY NUCLEAR POWER PLANT MONITORS & SERVICES
HEAVY WATER DEUTERIUM MONITOR	D2O or heavy water is used as the moderator in pressurized heavy water nuclear reactors. H2O or light water is used as a secondary coolant to transfer the heat energy from the primary coolant D2O pipes to the steam turbine.
TLON-LR	The Triathalon Tritium Ultra Low Range Monitor (TLON-LR) is a sensitive, rugged stack or effluent monitor for designed and built for Nuclear Power Plant use. Commercial version available for research labs, room air, glove boxes and other applicable uses.
FM-9W-IC-25	Meets LOCA Requirements (Loss of Coolant Accident Prevention). Safety Class qualified for nuclear power plants. Area monitoring in and around nuclear reactors, hot cells, irradiators and other facilities handling radioactive materials or x-rays. Cable insulation suited to extreme low/high temperatures. -450 F to 4800 F and high pressure up to 50,000 psi.
RMS DETECTOR REPAIR & REPLACEMENT	Technical Associates offers RMS repair & replacement services for all manufactured RMS models.
TA-RMS	Technical Associates Radiation Detection Monitoring System for Nuclear Power Plants. A multi-function, real-time, distributed radiation detection system that monitors radiation fields and radioactivity in and around a nuclear power plant.
HARDWARE SOLUTIONS FOR OBSOLETE DETECTORS	Technical Associates specializes in the design and manufacture of replacement solutions for radiation detectors for both analog and digital systems. Replacement and repair of old, out of date detectors to fit your needs. You can count on us for quality, reliability and attention to detail.





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