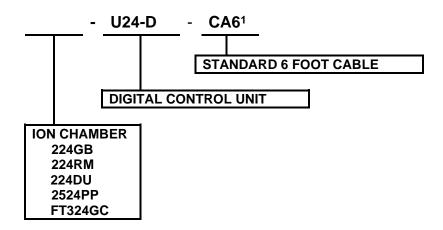
25 Eagle Court * Carlisle, Ohio 45005 * United States of America Telephone (937) 746-4427 * FAX (937) 746-9134 * E-Mail: support@femto-tech.com

TRITIUM MONITORING PRODUCT PRICE SCHEDULE 2023/2024

A standard *femto-*TECH tritium monitor includes:

- ion chamber & electrometer
- control unit 19" (7.48cm) rackmount/tabletop
- power cord
- 6 ft. (2m) ion chamber interconnect cable
- QA documentation

Order with the following part number:



¹ THE NUMERIC VALUE IN THE PART NUMBER DESIGNATES CABLE LENGTH IN FEET. FOR CABLE LENGTHS GREATER THAN 6 FT., ADD \$5.00 FOR EACH ADDITIONAL FOOT

For example, to order a tritium monitor consisting of a 224GB ion chamber, U24-D control unit in a 19" rack-mountable cabinet, 6-foot interconnecting cable, power cord, and QA documents, the following part number would be used: 224GB-U24-D-CA6.

"Ready-to-use" packages including pump, plumbing, filter, etc., are available in wall mount cabinets or rollable carts. Custom configurations are also available, call or e-mail for more information/pricing.

TYPICAL TRITIUM MONITOR PACKAGES

MODEL	DESCRIPTION	PRICE
PTM-1812	Handheld Tritium Monitor	\$8,600.00
224GB-U24-D-CA6	Tritium Monitor System with 1 μCi/m³ resolution	\$19,500.00
224RM-U24-D-CA6	Tritium Monitor System with 0.1 μCi/m³ resolution	\$19,500.00
224DU-U24-D-CA6	Tritium Monitor System with 1 μCi/m³ resolution (perforated	\$19,500.00
	chamber)	
2524PP-U24-D-CA6	High-Level Tritium Monitor System with 1 mCi/m³ resolution	\$19,500.00
FT324GC-U24-D-CA6	Tritium Monitor System with Nested Gamma Compensation	\$31,250.00

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OPTIONS / ACCESSORIES

PART NUMBER	DESCRIPTIION	PRICE
TRI-1	Digital remote readout with alarms & interfaces	\$7,000.00
RC50	Interface cable between U24-D & TRI-1 ²	\$215.00
CAX	Ion chamber interface cable ³	\$310.00
224XX	Ion Chamber complete with Electrometer (choose 224GB, 224RM, 224DU,	\$9,600.00
	224PP) includes setup and testing	
GC224	Active gamma compensation (for 2L Ion Chambers)	\$8,000.00
	Includes mounting, setup, and testing.	
GC2524	Active gamma compensation (for PP Ion Chambers)	\$8,000.00
	Includes mounting, setup, and testing.	
D-J2MC	J2 mating connector including strain relief	\$45.00
CMB-1	Ion chamber mounting bracket	\$175.00
CMB-2	Stainless steel ion chamber mounting bracket w/ vibration dampeners	\$430.00
IC-ICAL	Ion chamber current calibration mod	\$1700.00
VCB-420	4-20mA output (replaces analog voltage output)	\$740.00
FT100HEPA	femto-TECH filter assembly with HEPA filter (99.9% efficiency)	\$500.00

Replacement parts are available for qualified and *femto*-TECH approved technicians.

Please e-mail or call for quotation and approval.

Technical Services Labor / Consulting Fees

SERVICE	DESCRIPTION	PRICE
Tritium calibration	Includes "as found" background check, calibration with NIST traceable gas, post-calibration gamma check from various angle configurations,	\$950.00
	& electronics checkup.	

Labor rate (maintenance/repair): \$180.00 / Hour, 1 hour minimum
Travel & related expenses extra

- All prices in U.S. Dollars, less any applicable sales tax, FOB Carlisle, Ohio USA
- Shipping & handling extra

² For cable lengths greater than 50 feet, add \$5.00 for each additional foot. The numeric value in the part number designates cable length in feet.

³ For cable lengths greater than 6 feet, add \$5.00 for each additional foot. The numeric value in the part number designates cable length in feet.