



femto-TECH, INC.

FEMTO LABORATORIES

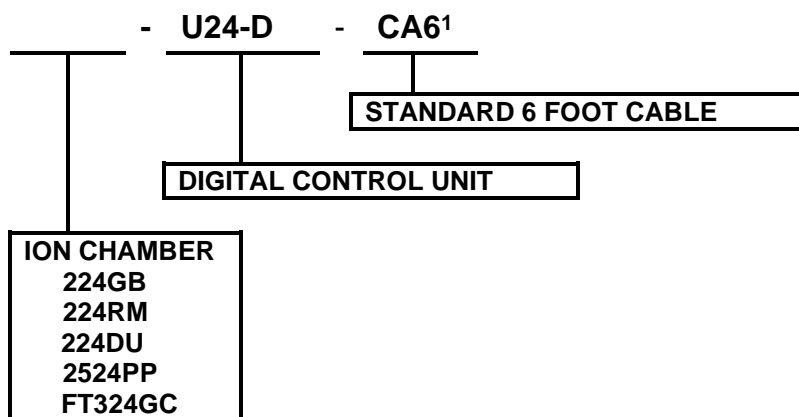
25 Eagle Court * Carlisle, Ohio 45005 * United States of America
Telephone (937) 746-4427 * FAX (937) 746-9134 * E-Mail: support@femto-tech.com

TRITIUM MONITORING PRODUCT PRICE SCHEDULE 2025

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 \$15.00 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	\$11,550.00
224GB-U24-D-CA6	Tritium Monitor System with 1 $\mu\text{Ci}/\text{m}^3$ resolution	\$25,850.00
224RM-U24-D-CA6	Tritium Monitor System with 0.1 $\mu\text{Ci}/\text{m}^3$ resolution	\$25,850.00
224DU-U24-D-CA6	Tritium Monitor System with 1 $\mu\text{Ci}/\text{m}^3$ resolution (perforated chamber)	\$25,850.00
2524PP-U24-D-CA6	High-Level Tritium Monitor System 1 mCi/m^3 resolution	\$25,850.00
FT324GC-U24-D-CA6	Tritium Monitor System with Nested Gamma Compensation 1 mCi/m^3 resolution	\$34,375.00



femto-TECH, INC.

FEMTO LABORATORIES

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

OPTIONS / ACCESSORIES

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

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

Please e-mail or call for quotation and approval.

² For cable lengths greater than 50 feet, add \$10.00 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 \$15.00 for each additional foot.

The numeric value in the part number designates cable length in feet.

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, & electronics checkup.	\$1,155.00

Labor rate (maintenance/repair): \$380.00 / 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