ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

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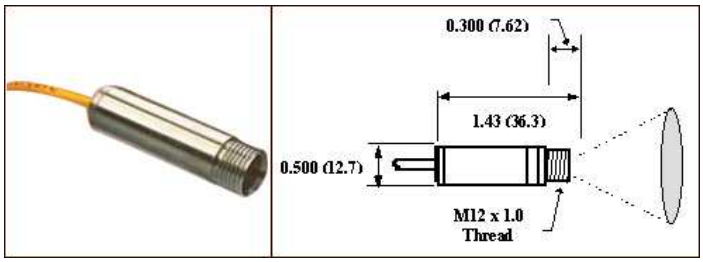
Find the *Exergen IRT/C.1X-K-140F/60C* at our website: *Click HERE*

EXERGEN CORPORATION

Changing the way the WORLD takes temperature

IRt/c™ Specifications

IRt/c.1X



Sensing Range	-50 to 1200 ℉ (-45 to 650 ℃)
Ambient Temperature Range	0 to 212 ℉ (-18 to 100 ℃)
Optimum Range Selections	Eight models per t/c type (see Temperature Selection Guide)
Field-of-View	1:1 (60°) approximately
Minimum Spot Size	0.3" (8 mm)
Spectral Response	6.5 to 14 µ
Output Impedance	3 Kohms approximately
Cable	Twisted shielded pair of base thermocouple material (J, K, etc.), 3 ft. (.9) m) standard length, Teflon sheathed, rated to 392 ºF (200 ºC) continuous service.
Dimensions	1.43" x .50" Diameter (36 x 12.7 mm)
Weight	1.4 oz (40 g) with cable
Housing	Stainless steel, hermetically sealed, exceeds NEMA 4, 4x; IP65, 67, intrinsically safe, cable shield grounded to housing and electrically isolated from signal.

email: industrial@exergen.com

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Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

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We're here to make your life easier. How can we help you today?

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