

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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Integral Units

TLD Systems & Components, Inc.

Description:

The integral units comprise of factory designed and encapsulated unit of a scintillator and a selected photomultiplier optimized for performance in spectroscopic applications. Many combinations are possible with choice of types and sizes of the scintillating phosphors and photomultipliers available. The standards in the industry are the NaI (TI) units with a bi-alkali PMT chosen for energy resolutions in the 6.0% to 7.5% FWHM range for the 662 kev gamma excitation:

Type NAI - 2PX2/2	NaI (TI) 2" dia. x 2" thick coupled to a 2" PMT.
Type NAI - 3PX2/3	NaI (TI) 3" dia. x 2" thick coupled to a 3" PMT.
Type NAI - 3PX3/3	NaI (TI) 3" dia. x 3" thick coupled to a 3" PMT.

Features

Depending upon the user applications, variants of these standard types are supplied as:

Low background units

Well types - with axial and transverse

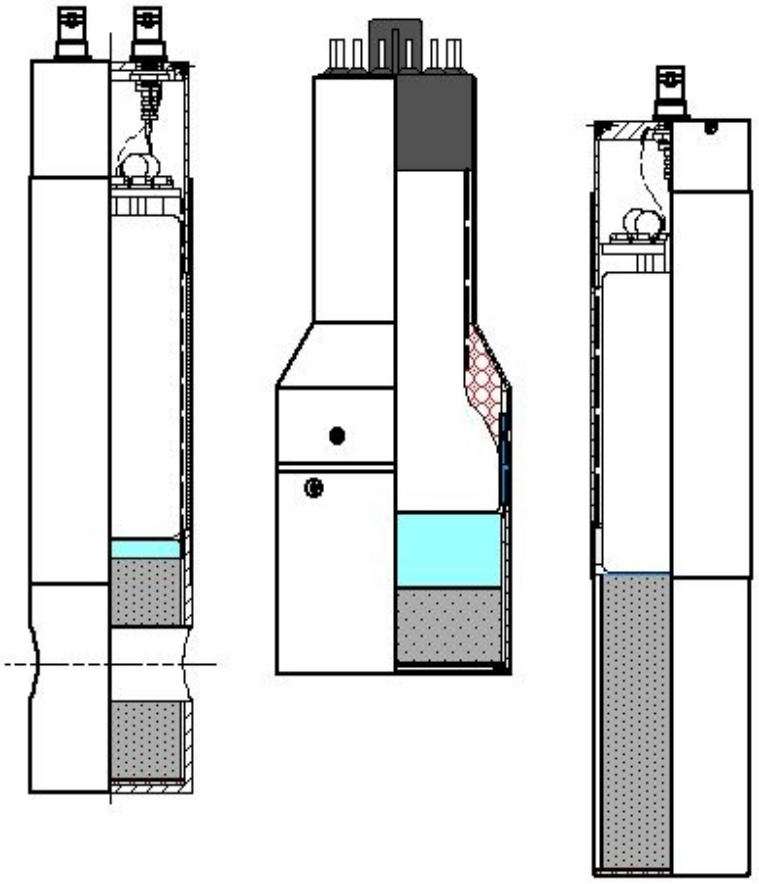
Thin entrance window low energy X-Ray detectors

Survey probes with high-meg chain internal voltage dividers

Phoswich detectors

Square and Rectangular cross-section bars

Ruggedized versions for field and industrial applications



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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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