

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.

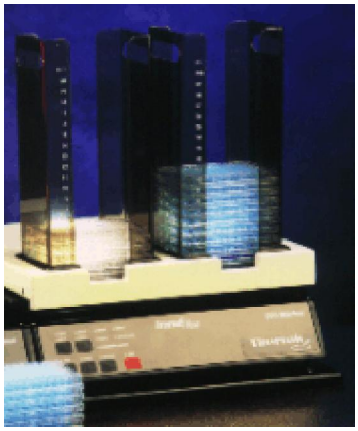
Custom engineering
so your equipment works exactly as you specify.

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

Expert team | Trust guarantee | 100% satisfaction

All trademarks, brand names, and brands appearing herein are the property of their respective owners.

Visit our website - *Click HERE*



STACKERS AND PLATE HANDLING

Whether for high throughput screening, kit production, or general high volume testing, Titertek Instruments provides a number of options for automating your microplate handling.

S20 Microplate Stacker
The S20 Stacker was designed to interface to a variety of plate processing devices. The S20 Stacker uses removable magazines which can be moved from device to device preserving sample order and assay timing. The "slip-over" feature allows loading of an entire stack of plates in a single movement. The S20 can accommodate 24 and 384 well plates in addition to standard microplates.

Although designed specifically for Titertek equipment, the S20 Stacker can be used as a "plate presenter" for pipetting stations or as a component of a larger robotic system. The S20 Stacker is compatible with the following Titertek devices:

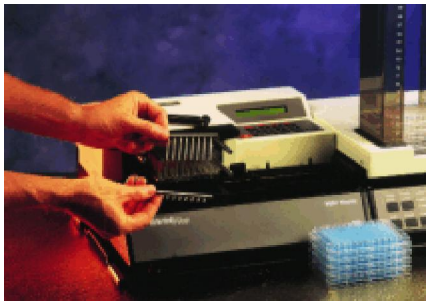
- Multiskan Readers
- M Series Washers
- Multidrop Dispensers

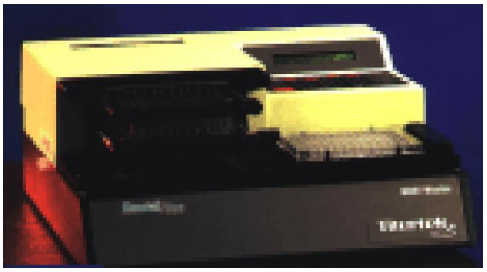
and the S20 magazines are compatible with the integral stackers available with: MRD8 and Dash 96 Processors and the new MAP Series of complete assay processors.

M Series
The M Series is available in two models - M96 and M96V - both compatible with the S20 Microplate Stacker. The M96 and the M96V include features for performing complex wash protocols in 96 well microplates. Soak, shake, SUPERWASH, and SUPERVAC are a few of the programmable options. Wash programs may be linked for greater flexibility.

Plate profiling *teaches* the M series the dimensions of different plate types to provide accurate washing when using plates from different manufacturers or when a different degree of dryness is desired. Both models are extremely easy to maintain, with individual wash and aspirate channels that can be removed for cleaning.

The M96V has the additional feature of aspirate and dispense head validation. The validation station checks the dispense and aspirate heads for blockage and alerts the user to the location of channels that need attention. The validation procedure is selectable - before a run, before and after each plate, etc.





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.

Artisan Scientific Corporation dba Artisan Technology Group is not an affiliate, representative, or authorized distributor for any manufacturer listed herein.

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

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

ARTISAN® TECHNOLOGY GROUP