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.

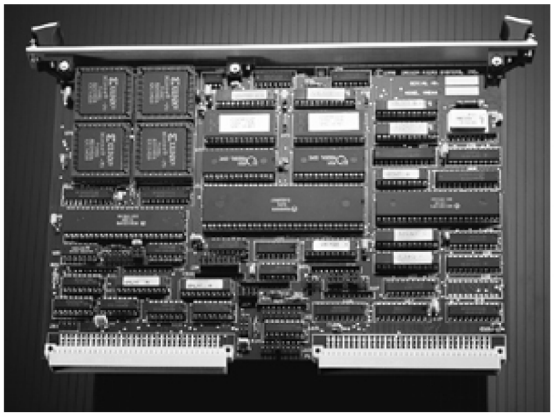
- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

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

Find the *OMS Motion VME44-4E* at our website: ***Click HERE***

OMS' VME-Series Intelligent Motion Controllers



Item No: VME44

DESCRIPTION

OMS offers a complete line of step & direction VME bus compatible controllers. Models are available which can manage as many as 8 axes on a single plug-in card. They meet the VME bus C.1 specifications for D08(O) slaves and can be plugged directly into the backplane of these machines. They occupy a user selectable block of 16 memory addresses. The interrupt level is user selectable or the board may be operated in a polled environment. These boards function as a motion coprocessor within the VME bus computer. The host application software can be written in any language which has the ability to do I/O.

All connections are brought out to the VME bus P2 connector for convenience in system implementation.

Each VME intelligent motion controller features a uniform pulse train for minimum torque ripple, linear interpolation and constant velocity contouring on all axes. Circular interpolation may be performed on any 2 axes. There are independent limit and home switches for each axes. The OMS VME board family offers several combinations of axes control and encoder feedback options.

ORDERING INFORMATION

MODEL	AXES OF CONTROL	AXES OF FEEDBACK
VME8	8	0

MODEL	AXES OF CONTROL	AXES OF FEEDBACK
VME44-2E	2	2
VME44-4E	4	2

MODEL	AXES OF CONTROL	AXES OF FEEDBACK
VMEX-2	2	0
VMEX-4	4	0
VMEX-6	6	0
VMEX-2E	2	2
VMEX-4E	4	2

PRO-DEX
POWERED SURGICAL SOLUTIONS

Artisan Technology Group - Quality Instrumentation ... Guaranteed | (888) 88-SOURCE | www.artisantg.com

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