

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 *Zoltech SUNBP05J3* at our website: *Click HERE*

VS-11 FAMILY

ZOLTECH CORPORATION

VERSATILE
SUN-COMPATIBLE
SYSTEM CHASSIS

DESCRIPTION

The VS-11 family of SUN-compatible chassis offers the choice of stnadard rack mounting, tower mounting or table top mounting. The family has two basic configurations to meet your needs: The **VSS-11/Model 30** is a fully-integrated chassis providing both card cage and mass storage. The **VCS-11/Model 20** is a smaller, card cage only chassis. (Mass storage only chassis with the same styling as the VS-11 chassis are available in the Zoltech VV-11 series, the Model 16's.)

In the rack mounted configuration these chassis require only 5¼" of vertical rack space to hold all of the basic components of a SUN-compatible system. The VSS-11/Model 30 houses up to 5 9U x 400mm card slots, one or two 5¼" full height drives, up to 700W of system power plus cooling, control panel and internal power distribution in only 31" of rack depth. The VCS-11/Model 20 provides the same capability, except for the drive bays, in only 25½" of rack depth.



VSS-11/Model 30, rack mounted with optional CSN-x slides



VCS-11/Model 20, in optional VSV-11/TOWER KIT

FEATURES

CARD CAGE	5 slots, 9U x 400mm, rear access, SUN-style
BACKPLANE	5 slots VME with SUNbus extentions; J1/J2/J3
MASS STORAGE	VSS-11 has mounting and power for two 5¼" full height (or four half height) drives, front access
CONTROL PANEL	Illuminated power switch on front panel Optional full-function control panel with RESET and ABORT buttons; SYSFAIL and DC OK indicators, AC FAIL detection circuit
POWER SUPPLY	VSS-11: 700W/ +5V @ 100A, +12V @ 12A/20pk, -12V @ 2A, -5.2V @ 10A VCS-11: 500W/ +5V @ 80A, +12V @ 10A/16pk, -12V @ 2A, -5.2V @ 10A
COOLING	Four 75cfm fans, side to side
MOUNTING	Rack mount, 19" RETMA with optional non-extention slides, CSN-x Tower mount with optional TOWER KIT Table top for that "lab" look

Flexible Cable Management The VSS-11/Model 30 makes the assembly of integrated systems easy by providing cable slots between the card cage and the outer chassis. Mass storage device cables that originate on the faceplates of the circuit modules can be routed to the drives inside of the chassis through these slots. When the disk or tape interface is present on the J2 or J3 connector, the cabling to internal devices can be made with a short length of ribbon cable from the backplane across the power supply to the drives. The cable access slot also allows cables for external devices that originate on the backplane to be routed to the outside of the chassis.

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



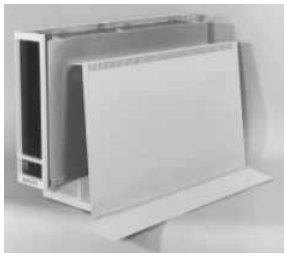
VSS-11/Model 30, interior
Note space for mass storage



VCS-11/Model 20, interior

SPECIFICATIONS

	VSS-11/Model 30 Integrated System	VCS-11/Model 20 Card Cage Only
Dimensions		
Rack	5¼"H x 31"D x 19"W	5¼"H x 25½"D x 19"W
Tower	23¼"H x 32¾"D x 5½"W	23¼"H x 27"D x 5½"W
Pedestal	10"W x 20"D	
Weight		
Empty	53½ pounds	
Tower	76 pounds	



VCS-11/Model 20 with Tower panels partially removed



VCS-11/Model 20, rear view

CONFIGURATION WORKSHEET

BASIC CHASSIS

VSS-11/Model 30	Integrated System Chassis, table top mounting, 700W power supply
VCS-11/Model 20	Card Cage Only Chassis, table top mounting, 500W power supply

ENCLOSURES AND MOUNTING ACCESSORIES

VSS-11/TOWER KIT	Tower Mounting Kit for VSS-11
VSV-11/TOWER KIT	Tower Mounting Kit for VCS-11
CSN-x	Non-extention rack slides for VSS-11 and VCS-11, "x" depends on rack depth

COMPONENT UPGRADES

VR-21-CP	Upgrade to full-function control panel
PS-UPG-500/700	Upgrade from 500W power supply to 700W, for VCS-11

OTHER ACCESSORIES

DP-5H-A	Dummy panel, 5¼" half height, for filling unused openings in VSS-11/Model 30 drive mounting panel
VME-CP-9U4HP	Filler panel for card cage, 9U (15¾") x 4HP (0.8")

© 1997 Zoltech Corporation ® 16608 Arminta Street Van Nuys, CA 91406 USA
PHONE (818) 780-1800 ¤ FAX (818) 780-1978 ¤ EMAIL sales@zoltech.com

RETURN HOME

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