

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.

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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 *Atrenne / Hybricon Custom X721* at our website: ***Click HERE***

X721 Series Powered Racks

Hybricon®
Innovation • Quality • Service
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Product Highlights:

- **High quality construction**
- **Compact design for vertically mounted cards**
- **Custom configurations available including CompactPCI®**

Product Features:

- IEEE 1101.10 compliant
- VME64 Extension backplane with patented backplane stiffeners
- Advanced cooling using fans and CoolSlot® air deflecting card guides to optimize airflow
- Easily removable I/O panel provides clear passage to J2 for cabling
- Front-mounted on/off switch, LED monitors, and system reset
- Optional chassis slides

Specifications:

Physical

- **Width:** 17.08" (433.83mm)
- **Height:** 12.25" (311.15mm)
- **Depth:** 21.0" (533.4mm)
- **Weight:** 50 lbs.*
- **Airflow:** (depending on configuration):
  CFM through cards: 218
  LFM through cards: 620
- **Airflow Direction:** Bottom to top
- **Construction:**
  - EXTRUSIONS: 6063-T6 Aluminum, precision grade with clear chromate (conductive) plating
  - SIDEPLATES: .090" thick aluminum, 5052-H32 with clear chromate (conductive) plating
  - CARD GUIDES: Molded plastic, Noryl N190X Black (Red for CompactPCI system slot), UL94-V0
  - TAPPED STRIPS: Carbon Steel bar stock with zinc plating and supplementary chromate treatment

Environmental

- Temperature ranges (system level):
  - Operation: 0°C to 50°C
  - Storage: -40°C to 70°C
- Flammability rating: UL94-V0
- Regulatory: Designed to meet UL, CSA, CE safety requirements

Electrical

- Power distribution per slot: 45 Watts
- Line Cord: matches power supply requirements
- Fused line voltage, RFI line filter
- Front-mounted on/off switch, LED monitors, and system reset

* Weight may vary depending on configuration

VMEBus International Trade Association

Hybricon, CoolSlot, Pac2000 are registered trademarks of Hybricon Corporation. Patented CoolSlot® card guides: U.S. Patents 4,750,088 and 6,381,147

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

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Ordering Guide: X721 Series Powered Racks

PART NUMBER: X721	C	XX	W	4	0	0	1	T	- 0	(XXX)
CARD CAGE (C) 6U x 160 mm	C									
VME64 EXTENSION BACKPLANE - # OF SLOTS 04, 05, 08, 09, 12, 14, 15, 16, 18, 20, 21		XX								
BACKPLANE STYLE (W) VME64x w/ P0 & EBG			W							
CONNECTOR STYLE (4) VME64x 5-row DIN				4						
BACKPLANE VOLTAGE OPTION (0) VME64X					0					
PERIPHERALS (0) None						0				
FINISH (1) Clear Chromate							1			
POWER SUPPLY (T) 915 Watts								T		
INPUT POWER (0) 115V USA									- 0	
OPTIONS** (A) Handles (C) Chassis Slides (non-tilting) (D) Rubber Feet										(XXX)

** Up to 3 options can be added to the end of the Part Number.

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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

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

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