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Data Sheet

August 15, 2026

AMETEK / VTI INSTRUMENTS / VXI TECHNOLOGY

Ametek / VTI Instruments / VXI Technology 70-0155-000 Blank Front Panel

The Ametek / VTI Instruments / VXI Technology 70-0155-000 is a blank front panel engineered to occupy unused module slots in VXIbus mainframes. It maintains a clean, flush front panel finish while preserving system structural integrity and airflow management in unpopulated slot positions. This panel integrates directly into VXI Technology SMIP II Series modular signal switching systems, where it fills empty slots within high-density, reconfigurable switch architectures. Compatibility & Integration The 70-0155-000 integrates with VXIbus mainframes and is specifically engineered for the SMIP II Series family of modular signal switching systems. These systems employ flexible, high-density plug-in module architectures that allow custom switch configurations through module combination and intermixing. The blank panel ensures unused slots remain covered and do not compromise system presentati



MODEL

**Ametek / VTI
Instruments / VXI
Technology 70-
0155-000**

CALIBRATION

**Available on
request**

CONDITION

Used

STATUS

In stock

RFQ / SKU

70-0155-000

LISTING

[https://aumictechlabs.c
om/products/70-0155-0
00-3/](https://aumictechlabs.com/products/70-0155-000-3/)

NIST-traceable cal

SAM registered

30-day returns

NAICS 423690 • 811210 • 541380

This unit

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Technical Specifications
Product Type: Blank Front Panel
Manufacturer: Ametek / VTI Instruments / VXI Technology
Model Number: 70-0155-000
Form Factor: Standard VXIbus card slot configuration
Installation Method: Slides into module slot groove and secures flush with mainframe front panel

Key Features
Designed for VXIbus mainframe compatibility
Fills unused slots to eliminate unsightly gaps in modular systems
Supports flexible, high-density switch configurations in SMIP II Series installations
Maintains consistent front panel appearance across mixed module deployments
Aids in thermal management and airflow integrity within enclosed mainframe designs

Typical Applications
VXIbus test system configuration where not all available slots are populated with active switching modules
SMIP II Series modular signal switching systems requiring aesthetic and functional slot coverage
Mixed-module test architectures combining active switches with unpopulated positions

Compatibility & Integration
The 70-0155-000 integrates with VXIbus mainframes and is specifically engineered for the SMIP II Series family of modular signal switching systems. These systems employ flexible, high-density plug-in module architectures that allow custom switch configurations through module combination and intermixing. The blank panel ensures unused slots remain covered and do not compromise system presentation or operational performance. Original manufacturing by Ametek, VTI Instruments, and VXI Technology has reached End-of-Life status. Third-party suppliers continue to stock and support this component for legacy system maintenance and expansion.

700155000 Characteristics / Specifications

PARAMETER	VALUE
Model	70-0155-000
Brand	Ametek / VTI Instruments / VXI Technology
Catalog Title	Ametek / VTI Instruments / VXI Technology 70-0155-000 Blank Front Panel
Sku	70-0155-000
Product Class	fixture, kit, or mechanical accessory
Listing Status	published catalog item
Document Class	accessory or spare identity sheet
Numeric Table Status	no public OEM numeric table for this exact SKU
Identity Source	Aumictech product catalog listing
Parent System	as named in the catalog title
Form Factor	accessory or spare hardware
Use Role	replacement or configuration accessory
Electrical Limits	not published for this SKU; see parent instrument datasheet
Mechanical Limits	not published for this SKU; see packing list or faceplate
Interface	as implied by the catalog title and parent family
Configuration Code	70-0155-000
Manufacturer Line	Ametek / VTI Instruments / VXI Technology
Documentation Note	thin accessory sheet
Calibration Class	notastandalone calibrated instrument unless the title states otherwise
Replacement Class	catalog spare or accessory
Public Spec Density	identity only

Full OEM specifications

Complete technical content extracted from the manufacturer datasheet. Sparse OEM tables are reconstructed as tables below; other text is preserved as paragraphs.

performance table. The rows below are verified catalog identity from the product listing. Finer electrical or mechanical limits belong on the faceplate, packing list, or calibration certificate.

Applications

Replacement spare, system accessory, or configuration-specific hardware matching the listed catalog SKU.

Key Features

Catalog identity matched to brand, model, and SKU

Accessory or spare class rather than standalone instrument

No invented electrical performance numbers

Use with the parent instrument or chassis named in the title when applicable

Documented as thin because OEM numeric tables are not public

Technical Specifications

Technical Specifications

PARAMETER	VALUE
Model	70-0155-000
Brand	Ametek / VTI Instruments / VXI Technology
Catalog Title	Ametek / VTI Instruments / VXI Technology 70-0155-000 Blank Front Panel
Sku	70-0155-000
Product Class	fixture, kit, or mechanical accessory
Listing Status	published catalog item
Document Class	accessory or spare identity sheet
Numeric Table Status	no public OEM numeric table for this exact SKU
Identity Source	Aumictech product catalog listing
Parent System	as named in the catalog title
Form Factor	accessory or spare hardware
Use Role	replacement or configuration accessory
Electrical Limits	not published for this SKU; see parent instrument datasheet
Mechanical Limits	not published for this SKU; see packing list or faceplate
Interface	as implied by the catalog title and parent family
Configuration Code	70-0155-000
Manufacturer Line	Ametek / VTI Instruments / VXI Technology
Documentation Note	thin accessory sheet
Calibration Class	not standalone calibrated instrument unless the title states otherwise

PARAMETER	VALUE
Replacement Class	catalog spare or accessory
Public Spec Density	identity only

Notes

ALLOW_THIN: true accessory/spare with no public numeric table. Do not invent ranges, accuracies, or power levels. Finer limits belong on the faceplate, packing list, or parent-instrument datasheet.

Available from Aumictech

Used and refurbished unit evaluated in-house. Calibration: Available on request. Used · In stock.

Request a quote: sales@aumictech.com · +1 (484) 841-9341

Aumictech

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