



- **Faster, More Effective and Less Costly than using Swabs or other Cleaning Methods**
- **Excellent at Removing—Instead of Spreading—Debris and Oils around the Ferrule Surface**
- **Complete Selection of Tips Available**
- **Cost per Cleaning Cycle: One Cent!**
- **Rugged Watertight Case**
- **Optional Add-Ons for Advanced Optical Testing of MIL-PRF-29504 Termini with Quick Capture Analog Probe (6-4 pin Converter) and FiberChek Software for Quick Capture Capability on Your PC.**

Glenair's CleanBlast® Systems Provide Rapid, Controlled Cleaning and Removal of Contamination from Fiber Optic End-Faces

The CleanBlast® system creates a laminar flow of a highly filtered gas across the surface of the fiber. A solvent is then introduced and atomized to create a cleaning mist that leaves the fiber contamination free (MSDS data sheet is available), ensuring that your cable is serving at its optimal performance.

Complete CleanBlast® Inspection System

GCB1000-U

Basic Part Number
Includes:

- Portable CleanBlast® with LCD Monitor and Inspection Probe in Ruggedized Case
- 2.5 mm and 1.25 mm Patch Cord Inspection Tips
- Universal 2.5 mm Bulkhead Cleaning Tip
- Glenair Swabs

Optional Quick Capture
Analog Probe with
6 Pin to 4 Pin Converter
(Omit for None)

CleanBlast® Basic Kit

GCB2000

Basic Part Number
Includes:

- Portable CleanBlast®
- Glenair Swabs

Laboratory Bench Model

GCB3000-M

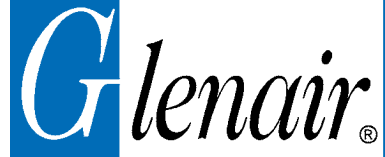
Basic Part Number
Includes:

- Universal 2.5 mm Bulkhead Cleaning Tip
- Glenair Swabs

Optional Digital Mounting
Monitor with Inspection Probe
and 2.5 mm & 1.25 mm Patch
Cord Inspection Tips

Fiber check software can be downloaded from:
<http://www.westoverfiber.com>

**GCB1000, GCB2000 and GCB3000
Fiber Optic CleanBlast® Cleaning Systems
for Fiber Optic Connectors**



GCB1000 and GCB2000 SPECIFICATIONS	
Power Requirements	110 VAC-220 VAC, 2 amp
Dimensions	16"L x 13"W x 7"D
Weight	21 lb
Air Source	40 psi Internal Compressor
Cleaning Cycle Time	5 seconds
Certification	CE Approved

GCB3000 SPECIFICATIONS	
Power Requirements	110 VAC-220 VAC, 2 amp
Dimensions	8"L x 9"W x 7"D
Weight	12 lb
Air Source	External, compressed air or nitrogen; regulated between 60 – 250 psi
Cleaning Cycle Time	.8 seconds
Certification	CE Approved

**Fiber Chek Software
Fiber Optic Analysis Program**

Fiber Chek is an integrated hardware/software package engineered with the single purpose of critically and consistently grading fiber end-faces. Works hand in hand with the Quick Capture Analog Probe for visual inspection, taking pictures and testing fibers on your PC.

- Automatic debris and defect detection, including fine scratches
- Measures epoxy ring for out-of-tolerance conditions
- Inspection results, including image data, can be printed or archived
- Utilizes industry standards or user defined threshold settings