



NVD TEST SET

NSN: 6625-01-498-4616



PART NO
ANV-126A-001

Hoffman Engineering LLC is the recognized leader in the design and manufacture of Night Vision Device test and maintenance equipment. The ANV-126A-001 is the test standard in the U.S. Armed Forces, Civil Aviation Operators and is in use in over 25 countries worldwide. Hoffman's ANV-126A-001 offers a 40 Degree FOV with enhanced visual acuity resolution levels for White and Green Phosphor. The ANV-126A-001 is manufactured to meet and exceed the everchanging customer requirements.

User Menu guide the maintainer through test sequences. The system provides pre-set test levels in addition to allowing for user to manually adjustable these levels. Input test levels for gain are pre-set to calculate system gain and gain ratios.

The ANV-126A-001 includes all the necessary electrical hardware and adapters to maintain your NVDs.

Note: Call Hoffman Engineering for adaptor options available for most Night Vision Devices

Specifications

Field of View	40 Degree, FOV
Resolution	Limiting resolution: USAF 1951 Patterns 1 through 6
System Gain	Direct reading of gain in real-time, including gain ratio between tubes
Tube Current	Displays of image tube current draw and test voltage
Collimation and Diopter	Accurately adjust collimation and diopter
High-Light Resolution	20 fc. test for gated and filmless tubes
Image Quality	Locate and size of image defects in three zonal areas
Packaging	Rugged, portable MIL-Spec case

Export of this product is subject to Export Administration Regulations (EAR), Title 15, CFR 730-774