



Manufacturer:

AccuCure™

Product Name:

AccuCure 24 Port ST/FC/LC/SC Curing Block

Manufacturer Part Number:

OVB-24



Click here for more details on the AccuCure 24 Port ST/FC/LC/SC Curing Block

Features

- Highly Accurate, microprocessor controlled heating units
- Capable of heating one, two or four position blocks
- Unsurpassed temperature uniformity and accuracy
- Up to 120 connector capacity
- Built in timer

Benefits

- Digitally controlled, bright green LED display allows for easy set of temperature and time controls
- Precision temperature control for better curing process
- 2-Year Warranty
- Customized heater blocks

Applications

- Curing of fiber optic connectors
- Telecommunications, Military, Aerospace, Datacomm & CATV

AccuCure™ Epoxy Oven & Cable Management

The AccuCure™ has been designed using the latest PID microprocessor technology resulting in a fiber optic curing oven with extremely stable and uniform temperature across all heating blocks. Unlike typical analog ovens that have a drift in temperature of \pm 15°C, the AccuCure maintains a stable temperature within +/- 0.2°C allowing you to have control of your process. The universal block accepts all standard, single-fiber, connector types making this oven a flexible solution for many applications.



Performance Specifications

	One Block ACD-24	Two Block ACD-48	Four Block ACD-96
Temperature Range	Amb+5 to 150°C	Amb+5 to 150°C	Amb+5 to 130°C
Increments & Display Resolution	0.1°C	0.1°C	0.1°C
Temperature Uniformity	+/-2°C	+/-2°C	+/-2°C
Temperature Accuracy	+/-0.2°C	+/-0.2°C	+/-0.2°C
Timer Function	Off or on to 999 minutes, 1 minute increments		
Electrical	100 W	150W	300W
Dimensions & Weight	9" x 8" x 3"; 7lbs	10" x 9" x 3"; 8lbs	14" x 9" x 3"; 10lbs

Ordering Information

Part Number (120V)

Description

AccuCure Digitally Controlled Curing oven with Standard OVB-002-101 Block		
ACD-24	AccuCure™ w/ 24-Port Oven	
ACD-48	AccuCure™ w/ 48-Port Oven	
ACD-96	AccuCure™ w/ 96-Port Oven	

Contact the professionals at Fiber Optic Center for a quote or to get more details.





Manufacturer:

AccuCure™

Product Name:

AccuCure 24 Port ST/FC/LC/SC Curing Block

Manufacturer Part Number:

OVB-24

Click here for more details on the AccuCure 24 Port ST/FC/LC/SC Curing Block

Features

- Highly Accurate, microprocessor controlled heating units
- Capable of heating one, two or four position blocks
- Unsurpassed temperature uniformity and accuracy
- Up to 120 connector capacity
- Built in timer

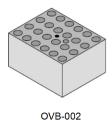
Benefits

- Digitally controlled, bright green LED display allows for easy set of temperature and time controls
- Precision temperature control for better curing process
- 2-Year Warranty
- Customized heater blocks

Applications

- Curing of fiber optic connectors
- Telecommunications, Military, Aerospace, Datacomm & CATV

Heater Block Specifications



Drawing Number Description

OVB-002-101

24-port Heater Block (Standard), for metal fiber protectors

