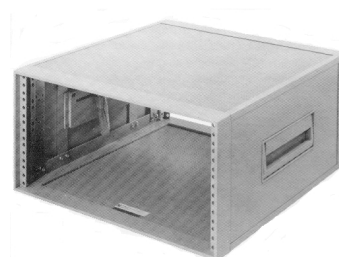


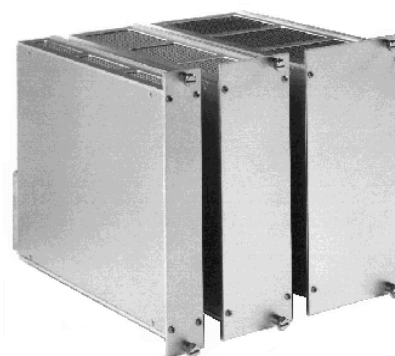
Model 909A Bin Cover

The Model 909A Bin Cover is intended for bench-top use with standard NIM bins. The cover will accommodate one NIM bin and is equipped with handles for ease in carrying the equipment from place to place. This bin cover is ideal for applications requiring equipment for use in the field.



Models 400A, 400B, and 400C Blank NIM Modules

ORTEC offers blank modules in three standard NIM widths, single-width (400A, 400B, 400C, respectively), to provide the experimenter with the option of packaging special-purpose electronics in a standard configuration. They are shipped fully assembled, and each one is provided with 10 connector pins that are prewired with 25.4-cm (10-in.) leads for easy integration with the experimenter's electronics.



Models 400-1B — 400-3B Blank Panels

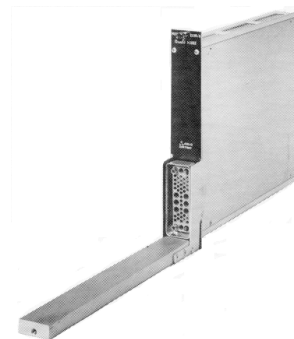
- | | |
|--------|-------------------------------|
| 400-1B | Blank Panel, single-width NIM |
| 400-2B | Blank Panel, double-width NIM |
| 400-3B | Blank Panel, triple-width NIM |



NIM Accessories

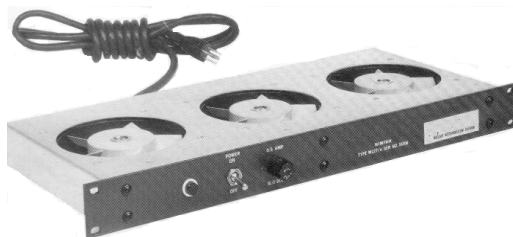
Model EX100/N Module Extender

With the Model EX100/N, a NIM module can be operated outside the NIM bin for easy testing or servicing. The extender consists of a blank module with an outboard mounting frame and provides full electrical service from any plug-in position in the bin. Although the EX100/N is a single-width module, it can accommodate any NIM-standard single-, double-, or triple-width module.



Model M127/N-1 NIMFAN®, 117V ac

This NIMFAN aids cooling by increasing convection. For optimum cooling, the M127/N-1, which can be mounted in any 48.2-cm (19-in.) relay rack, should be used above and adjacent to the manifold or any other rack-mounted instrument to exhaust the warm air. It has three 12.0-cm (4.75-in.) fans, wired in parallel, operating from standard ac power, providing 200 cfm or air flow. The front panel has a Power On-Off switch, ac power light, and 0.5-A fuse, 117 V ac, 50/60 Hz. Overall dimensions, 4.5 cm (1.75 in.) high, 48.2 cm (19 in.) wide, and 20.3 cm (8 in.) deep.



Model 218 Magnetic Shield

Magnetic shields are recommended for use with photomultiplier tubes to reduce the interference from either the earth's magnetic field or from stray magnetic fields from the other equipment. The Model 218 is for use with 2-in. diameter photomultiplier tubes and the ORTEC Model 265 Tube Base.



Shield Model No.	Nominal Length	Maximum Outside Diameter
218	12.7 cm (5 in.)	7.6 cm (3 in.)

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