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PRELIMINARY INSTRUCTION MANUAL

BOXCAR INTEGRATOR

Model 162

PLEASE READ IMPORTANT NOTICE ON THIS PAGE.

Repair 30

NOTICE: THIS IS ONLY A PRELIMINARY MANUAL. A FINAL MANUAL NOW BEING PREPARED WILL CONTAIN ALL OF THE INFORMATION CONTAINED IN THIS PRELIMINARY MANUAL, IN ADDITION TO MUCH INFORMATION NOT YET AVAILABLE. EXPERIENCE SHOWS THAT IT IS FREQUENTLY DIFFICULT TO IDENTIFY THE END USER OF A PURCHASED INSTRUMENT, THUS MAKING IT DIFFICULT TO BE SURE THE END USER RECEIVES HIS FINAL MANUAL. CONSEQUENTLY, TO BE ABSOLUTELY SURE THAT YOU RECEIVE A COPY OF THE MODEL 162 FINAL MANUAL AS SOON AS IT IS READY, PLEASE FILL OUT AND RETURN IMMEDIATELY THE POSTAGE-FREE REPLY LETTER ON THE FOLLOWING PAGE. THANK YOU!

IF YOU WOULD LIKE TO RECEIVE APPLICATION NOTES OR INFORMATION ON ANY OF OUR OTHER PRODUCTS, OR IF WE CAN BE OF SERVICE IN ANY WAY, PLEASE SO INDICATE.

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WHEN YOUR EQUIPMENT REQUIRES SERVICE

- A. Contact the factory (609-452-2111) or your local factory representative (see list at rear of manual) to discuss the problem. In many cases it will be possible to expedite servicing by localizing the problem to a particular plug-in circuit board.
- B. If it is necessary to send any equipment back to the factory, we need the following information.

(1) Model # and serial #.

(2) Your name (instrument user).

(3) Your address.

(4) Address to which instrument should be returned.

(5) Your telephone number and extension.

(6) Symptoms (in detail, including control settings).

(7) Your purchase order number for repair charges (does not apply to repairs in warranty).

(8) Shipping instructions (if you wish to authorize shipment by any method other than normal surface transportation).

- C. U.S. CUSTOMERS - Ship the equipment being returned to:

Princeton Applied Research Corporation
7 Roszel Road
(Off Alexander Road, East of Route 1)
Princeton, New Jersey

- D. CUSTOMERS OUTSIDE OF U.S.A. - To avoid delay in customs clearance of equipment being returned, please contact the factory or the nearest factory distributor for complete shipping information. A list of factory distributors is provided at the rear of this manual.

- E. Address correspondence to:

Princeton Applied Research Corp.
P. O. Box 2565
Princeton, New Jersey 08540

Phone: (609) 452-2111
TELEX: 84-3409

First Class
Permit No. 285
Princeton, New Jersey

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No postage stamp necessary if mailed in the United States

Postage will be paid by

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POST OFFICE BOX 2565

PRINCETON, NEW JERSEY 08540

PLEASE RETURN THIS REPLY LETTER
TO ASSURE RECEIPT OF TROUBLESHOOTING
INSTRUCTIONS AND OTHER HELPFUL LITERATURE.

I will be responsible for a PAR:

N-10347-31

Model # _____, Serial # _____

I plan to use the unit in the

Name _____, Title _____

following application area:

Company _____

Address _____

Telephone _____

Was unit received in good condition? Yes No

How can we be of additional assistance?

THANK YOU FOR YOUR COOPERATION

FOLD INWARD ON DOTTED LINES. POSTAGE WILL BE PAID BY P.A.R.

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SECTION I
CONDENSED OPERATING INSTRUCTIONS

The Condensed Operating Instructions on the next page are provided as an assistance in placing the Model 162 Boxcar Integrator into operation as quickly as possible, or as a handy 'refresher' if the unit has not been operated in some time. Generally speaking, these condensed instructions will allow good results to be obtained in most instances. However, because of the brevity of these instructions, many considerations having importance in particular applications have been foregone. In particular, operation of the options is not discussed. For this reason, it is advisable to read Section IV, the complete Operating Instructions, to be assured of achieving optimum performance.



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