RETURN SHIPPING INSTRUCTIONS FOR STATICMASTER

As a guide to proper packaging and shipping of STATICMASTER models 1U200, 1U400, 2U500, 1C200 and 3C500, please follow these instructions. As many as 124 devices that are one year old may be returned in one carton.

- 1 The maximum activity of the package should not exceed 10mCi (370MBq) (ref: 49CFR173.425, Table4; I.A.T.A. Sec 10, table 10.5.A; US Postal Regulations Publication 52). Radiation level at any point on the external package must not exceed 0.5 mrem/hr (0.005 mSv/hr)(ref: 49CFR173.421). The non-fixed or removable radioactive contamination on the external surface shall not exceed 22 dpm/cm² (ref: 49CFR173.443).
- 2 The package should be new, no smaller than 4" x 4" x 4", have no protrusions and be capable of withstanding normal transport conditions. Tape all seams and flaps with nylon reinforced tape so that there are no openings (ref: 49CFR173.410).
- 3(a) If shipping ground freight, the marking UN2911, must be on the package
- 3(b) If shipping <u>air freight</u>, a red and white Radioactive Material, Excepted Package Label must be on the carton with 2911 written in for the UN number.
- 3(c) If shipping via <u>US Postal Service</u>, the following statement must be in the package:

This package conforms to the conditions and limitations specified in 49CFR173.424 for radioactive material, excepted package – instruments or articles, UN 2911, is within postal service activity limits for mailing.

4 Send the package, with freight/postage charges prepaid, to

Amstat Industries, Inc. 1192 Heather Drive Lake Zurich, IL 60047

It is the shipper's responsibility to be trained for hazardous materials shipping.

