

REGISTRY OF RADIOACTIVE SEALED SOURCES AND DEVICES
SAFETY EVALUATION OF DEVICE

NO: NR-420-D-132-G

DATE: SEP 2 1982

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DEVICE TYPE: "N" Frame Beta Gauge

MODEL: SNF-18

MANUFACTURER/DISTRIBUTOR:

LFE Corporation
1601 Trapelo Road
Waltham, MA 02154

MANUFACTURER/DISTRIBUTOR:

SEALED SOURCE MODEL DESIGNATION: LFE Model S2-A2 or

ISOTOPE: Strontium-90

MAXIMUM ACTIVITY: 100 millicuries

LEAK TEST FREQUENCY: 6 months

PRINCIPAL USE: (E) Beta Gauge

CUSTOM DEVICE: _____ YES _____ X NO

REFERENCES: LFE Corporation License No. 20-01382-16G

ISSUING AGENCY: U.S. Nuclear Regulatory Commission

INFORMATION RECORD

TYPE:

Note to LFE files for registration certificates made inactive September 1995.

ORGANIZATION:

LFE

DATE:

09/21/95

SUMMARY:

Existing AEC/NRC files (registration files, license files, NUDOCS, and archives) concerning these products were examined for information that supports registration of the products. Copies of all applicable information located is included in this file.

The manufacturer, LFE, was also asked for additional information concerning the products. However, many of the products have not been distributed for years, or the product lines were sold in the late 1960's, and LFE provided all additional information they have concerning the products.

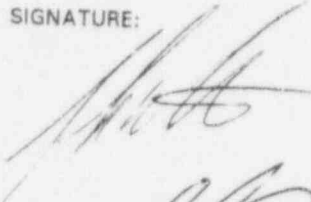
NRC has transferred the registration certificates to inactive, as requested by LFE, and continues to conclude the products are acceptable for licensing purposes based on AEC's original evaluation of the products and the operational history of the products.

PERSONS DOCUMENTING THE INFORMATION:

John W. Lubinski

Steven L. Baggett

SIGNATURE:



DATE:

09/21/95

09/21/95

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REGISTRY OF RADIOACTIVE SEALED SOURCES AND DEVICES
SAFETY EVALUATION OF DEVICE

NO.: NR-420-D-823-G

DATE:

PAGE 1 OF 2

DEVICE TYPE: "N" Frame Beta Gauge

MODEL: SNF-18

MANUFACTURER/DISTRIBUTOR:

LFE Industrial Systems Corporation
55 Green Street
Clinton, MA 01510

SEALED SOURCE MODEL DESIGNATION:

LFE Model S2-A2
Du Pont Model NER-592

ISOTOPE:

Strontium-90

MAXIMUM ACTIVITY:

100 millicuries (3.7 GBq)

LEAK TEST FREQUENCY: 6 Months

PRINCIPAL USE: (E) Beta Gauges

CUSTOM DEVICE: _____ YES _____ X _____ NO

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REGISTRY OF RADIOACTIVE SEALED SOURCES AND DEVICES
SAFETY EVALUATION OF DEVICE

NO.: NR-420-D-823-G

DATE:

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DEVICE TYPE: "N" Frame Beta Gauge

SAFETY ANALYSIS SUMMARY:

LFE originally registered this device with the intent to commercially distribute it. NRC concluded that the device was acceptable for licensing purposes. However, LFE never distributed the device and does not intend to distribute it in the future. Therefore, the registration certificate has been transferred to inactive status.

REFERENCES:

The following supporting documents for the Model SNF-18 are hereby incorporated by reference and are made a part of this registry document.

- LFE's letters dated September 16, 1991, and August 6, 1991.

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REGISTRY OF RADIOACTIVE SEALED SOURCES AND DEVICES
SAFETY EVALUATION OF DEVICE

NO.: NR-420-D-823-G

DATE:

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DEVICE TYPE: "N" Frame Beta Gauge

MODEL: SNF-1³₈

SNF-1B

MANUFACTURER/DISTRIBUTOR:

LFE Industrial Systems Corporation
55 Green Street
Clinton, MA 01510

SEALED SOURCE MODEL DESIGNATION:

LFE Model S2-A2
Du Pont Model NER-592

ISOTOPE:

Strontium-90

MAXIMUM ACTIVITY:

100 millicuries (3.7 GBq)

LEAK TEST FREQUENCY: 6 Months

PRINCIPAL USE: (E) Beta Gauges

CUSTOM DEVICE: _____ YES ☒ NO

CORRECT MODEL NO. PAGES 1 & 2
OTHERWISE CORRECT.

WAP 7-10-95

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