

State of California
Department of Food and Agriculture
Division of Measurement Standards

Certificate Number: 4154(a)-00
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California Type Evaluation Program
Certificate of Approval
for Weighing Devices

For:

Software System
Medical Waste

Model: BFI Medical Waste Systems

Submitted by:

Stericycle, Inc.
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Standard Features and Options

Motion detection and weight indications are provided by the certified primary weighing indicator
Programmable stored tare
Accumulative total net weight capabilities
Manual entries are permitted to correct voided transactions and are identified on the printed ticket
Two personal computers (PCs) interfaced
Software support of external device: Bar code reader, modem
Hardware, IBM compatible
Language: Clipper and Focus

This device was evaluated under the California Type Evaluation Program (CTEP) and was found to comply with the applicable technical requirements of California Code of Regulations for "Weighing and Measuring Devices." Evaluation results and device characteristics necessary for inspection and use in commerce are on the following pages.

Effective Date: October 24, 2000

Mike Cleary, Director

Stericycle, Inc.
Software System, Medical Waste
Model: BFI Medical Waste Systems

Application: Application software for use in a medical waste facility with certified indicating and load receiving elements.

Identification: The identification information is continually displayed on the weighing screen at the load receiving area. Additionally, the identification information is accessed by selecting the "BIOTRACK" option on the Master Menu located at the operations office terminal.

Sealing: The software requires no provisions for sealing and is protected by a multiple level password retained by the manufacturer. Provisions for sealing metrological parameters are provided on the certified weighing and indicating elements.

Operation: The software is used for medical waste container weighing. A gross weight is obtained by the load receiving element and the container is identified by bar coding at the receiving area. The gross weight is downloaded to the operations office where the information is reconciled and a stored container tare is used to obtain a net weight. Manual weights (for corrections and voided transactions) are identified on the weight ticket and are entered on a computer system not interfaced to the scale.

Test Conditions: This certificate supersedes Certificate of Approval Number 4154-94 and is issued to indicate Stericycle has acquired BFI Medical Waste Inc. The original test conditions are listed below for reference.

Certificate of Approval Number 4154-94: The software was interfaced to a certified Flexweigh Model DWM IV (Certificate of Approval Number 3998-93) indicator for the purpose of the evaluation. The emphasis of the evaluation was on design, operation, and interaction with the weighing system.

The results of the evaluation indicate the software complies with applicable requirements.

Type Evaluation Criteria Used: Title 4, California Code of Regulations, 2000 Edition.

Tested By: Ron Flores (CA)

Updated By: Dan Parks (CA)