

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

Certificate Number: 5433-05  
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***California Type Evaluation Program***  
***Certificate of Approval***  
***for Weighing and Measuring Devices***

**For:**

Scale System Controller  
Shipping System, PC Computer  
Model: FedEx ShipSite – Version 1.0

**Submitted by:**

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**Standard Features and Options**

- Primary weight indications and motion detection provided by scale
- Customer video display for parcel weight, rate, shipping options and tracking
- Semi-automatic zero capability
- Continuous gross weight display
- Ticket printing capability

Minimum System Requirements:   Alphanumeric keyboard  
  Approximately 200MB of hard disk space required  
  Monitor with 1024x768 screen resolution or higher (touch screen optional)  
  Network access  
  Mettler-Toledo PS60 Scale or equivalent

                  Operating System:   Windows 2000 or later  
                  Program Language:   Borland C++  
                  Hardware:         500 Mhz CPU or higher, 256 MB RAM

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: June 24, 2005



Mike Cleary, Director

**FedEx Corporate Services  
Scale System Controller  
Model: FedEx ShipSite – Version 1.0**

**Application:** For use as a customer facing self service kiosk style shipping cost estimator when interfaced with a certified and compatible bench scale.

**Identification:** The manufacturer's name and model number are continuously displayed on the user screen. Additional information can be viewed by clicking on the **Authorized User** button on the bottom left corner of the ShipSite main screen, then clicking on the **System Info** hyper-link on the bottom right corner of the Authorized User Login screen. The ShipSite information window will then be displayed. Press **OK** at any time to exit.

**Sealing:** This system has no metrological functions and does not require provisions for sealing. Provisions for sealing the metrological parameters are provided by the certified scale.

**Operation:** A parcel is placed on the scale platter. The weight is displayed. The customer enters the weight and desired shipping and billing parameters into the system, and the shipping rate is calculated. Once the customer accepts the displayed information, a ticket with the entered information is printed for the customer. The parcel and the ticket must then be taken to store personnel to complete the transaction. Store personnel then verify the information before completing the transaction

**Test Conditions:** The ShipSite system was interfaced with a Mettler-Toledo PS60 scale (Certificate of Approval Number 4327(b)-99). The emphasis of the evaluation was on device design, operation, interaction with a scale, information on the customer display, and printed information.

Results of the evaluation indicate the device complies with applicable requirements.

**Type Evaluation Criteria Used:** Title 4, California Code of Regulations, 2005 Edition

**Tested By:** Joe Raspino (CA), Ken Jones (CA)