

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

Certificate Number: 5535-07

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***California Type Evaluation Program***  
***Certificate of Approval***  
***for Weighing and Measuring Devices***

**For:**

Weighing/Load Receiving Element  
Load Cell Electronic  
Models: DCSM4848-05 and DCSM6060-05  
 $n_{\max}$ : 5000  
 $e_{\min}$ : 1.0 lb  
Capacity: 5000 lb  
Platform: 48 in x 48 in to 60 in x 60 in

Accuracy Class: III

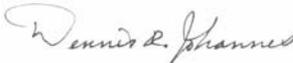
**Submitted by:**

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**Standard Features and Options**

Load cells used: Four, Transcell Technology Inc., 2 500 lb, Model SBS, Yuyao Pacific Weighing Engineering Co. LTD, Model PA6140 or any compatible NTEP approved load cell.

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: July 18, 2007

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Dennis Johannes, Director

**Salter Brecknell Weighing Products**  
**Weighing/Load Receiving Element**  
**Models: DCSM4848-05 and DCSM6060-05**

**Application:** General purpose weighing element when used with an approved and compatible indicating element.

**Identification:** An identification label is attached to the front of the weighing element base.

**Sealing:** A load cell junction box attached under the weighing element may be sealed with a wire security seal. The complete weighing system can be calibrated and sealed at the indicating element with the sealing method described in the Certificate of Conformance for the indicator used.

**Test Conditions:** The Model DCSM6060-05, 5000 x 1.0 lb capacity, weighing element was submitted for evaluation. The emphasis of this evaluation was on device design and marking requirements. The device was evaluated with 5000 lb of known test weights. Several increasing/decreasing load, shift, and corner tests were conducted initially and repeated approximately thirty days later after normal use in a warehouse.

Results of the evaluation and information provided by the manufacturer indicate the devices comply with applicable requirements.

**Type Evaluation Criteria Used:** Title 4, California Code of Regulations, 2007 Edition

**Tested By:** G. Castro (CA)