

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

Certificate Number: 5464-06

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

For:

Scale System Controller
Concrete Batching
Model: COMMANDbatch
Version: 1.02.178 or Higher

Submitted by:

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Standard Features and Options

Primary weight indications and motion detection are provided by the compatible and certified indicating element

Weighmaster ticket printing system
Vehicle, customer, and product ID
Multiple scale interface with scale identification

Minimum system requirements: Computer and monitor
 Alphanumeric keyboard
 Printer and mouse

 Operating system: Windows XP
 Programming language: Microsoft Visual Studio
 Processor: 2.8 GHz, 512 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: February 3, 2006



Mike Cleary, Director

**Command Alkon, Inc.
Scale System Controller
Model: COMMANDbatch
Version: 1.02.178 or Higher**

Application: Scale system controller for use with certified and compatible indicating and weighing elements.

Identification: Identification information is obtained by accessing the “Help” menu and then selecting “About”.

Sealing: The system requires no provision for sealing and is protected by a code retained by the manufacturer. Sealing of metrological parameters is provided by the certified and compatible indicating and weighing elements.

Operation: The weighing sequence is initiated by the scale operator and proceeds automatically until each of the hopper scales reach its preset weight. The weight and condition of the scales are monitored and displayed on the batch controller’s computer screen.

Test Conditions: The Model COMMANDbatch (Version 1.02.178) scale system controller was interfaced with a Command Alkon Spectrum VI indicating element (Certificate of Conformance Number 97-124A2) and two load cell simulators. The emphasis of the evaluation was on operation, marking, printing format, and interaction with the digital weight indicators.

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

Type Evaluation Criteria Used: Title 4, California Code of Regulations, 2006 Edition

Evaluated By: K. Jones (CA)