

***National Type Evaluation Program
Certificate of Conformance
for Weighing and Measuring Devices***

For:

Force Transducer (Load Cell)
Double End Shear Beam
Model: H9C Series (see table page 2)
 n_{\max} : Class III Multiple Cell: 5000
Class III L Multiple Cell: 10 000
Capacity: 20 000 lb to 200 000 lb
Accuracy Class: III/IIIL (see table page 2)

Submitted by:

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Standard Features and Options

The H9C Series is identified by the Model Number H9C-XX, where the XX suffix represents the load cell capacity in thousands of pounds.

Nominal output: 3mV/V
Cable: 4-wire design
Material: Alloy Steel
Nominal Input Impedance: 700 ohms

Load Cell Parameters: See Page 2

Temperature Range: -10 °C to 40 °C (14 °F to 104 °F)

This device was evaluated under the National Type Evaluation Program (NTEP) and was found to comply with the applicable technical requirements of Handbook 44, "Specifications, Tolerances, and Other Technical Requirements for Weighing and Measuring Devices." Evaluation results and device characteristics necessary for inspection and use in commerce are on the following pages.



Mike Cleary
Chairman, NCWM, Inc.



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