
InnovaSystems, Inc.

Technology Engineering



- **Hand Actuation Monitor for:**
 - Nasal and Oral Spray Products
 - Metered Dose Inhalers
- Determines the Parameter Settings for use on InnovaSystems Automated Actuation Stations
- Minimizes Methods Development Time

HAM – Hand Actuation Monitor

HAM...

Facilitates methods development per the FDA's BA and BE guidance recommendation that parameters be varied to simulate in vitro performance upon hand actuations.

Is easy-to-use. A User places a product on the hand actuator and actuates for a User-specified number of times. At the end of the User actuation sequence, the software automatically plots both travel and force profiles of the hand actuations as well as calculates and displays the corresponding automated actuation parameter values. These values can be entered into the automated actuator to simulate the hand actuation.

Includes

- Hand Actuation Monitor
- Calibration Kit, Force & Travel
- Actuation Software

Options

- Computer



Nasal Spray Product
Hand Actuator



MDI Hand Actuator

For more information contact:

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