

SWITCHING CONTACT LICKOMETER CONTROLLER

ENV-250A

USER'S MANUAL

DOC-127

Rev. 1.3

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notes

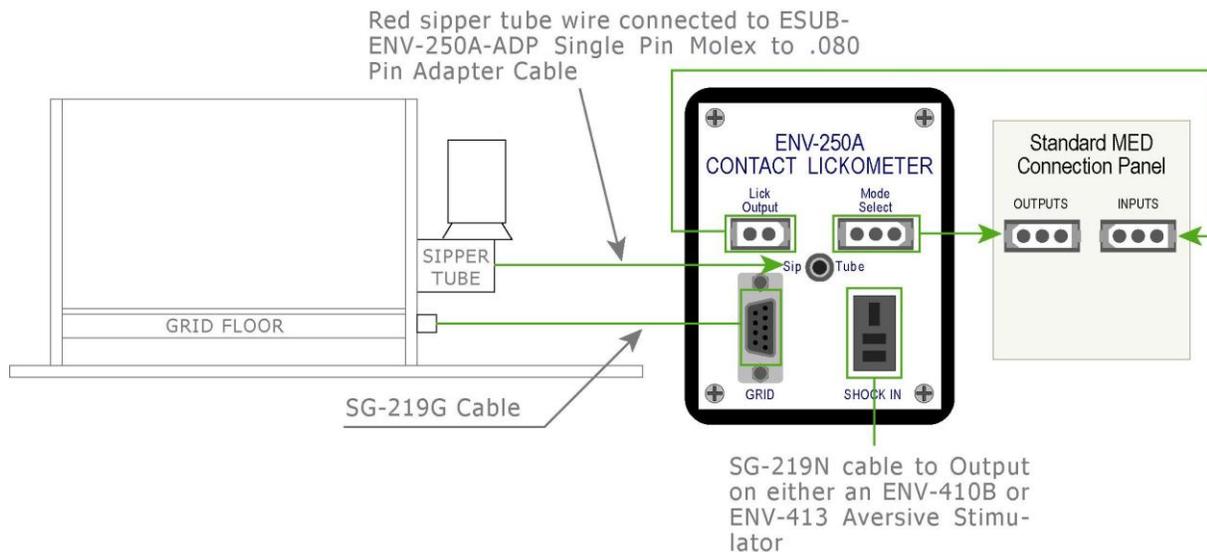
Table of Contents

Chapter 1 Overview	1
Connections.....	1
Operation	1
Appendix A Contact Information	1

CHAPTER 1 | OVERVIEW

The ENV-250A is a complete lickometer controller that will also switch a direct aversive stimulation output to the sipper tube spout. The switching relay is activated by 28 V DC ground. The lickometer input is automatically disabled when aversive stimulation is applied to the sipper tube. Aversive Stimulators and accompanying cables sold separately. The following hardware is necessary for complete operation: ENV-250A, grid floor, sipper tube, one available Input and one available Output on a standard MED Connection Panel.

Connections



Operation

In normal operation, the ENV-250A uses the sipper tube spout and grid floor as lickometer inputs. The lick signal is sent to a MED Input.

When the MED output is enabled, the ENV-250A switches the grid floor and sipper tube spout over to shock terminals. This disables the lickometer and allows an aversive stimulus signal to be sent directly to the spout.

Appendix A | Contact Information

Please contact MED Associates, Inc. for information regarding any of our products.

Visit our website at www.med-associates.com for contact information.

For technical questions, email support@med-associates.com.