



## Leaded VMA

LEADED SERIES VERTICAL  
MANUAL ACTUATOR

### Your Solution for Characterization Test.

The Vertical Manual Actuator (VMA) features improved ergonomic, thermal, electrical and mechanical performance to help lower your cost of test.

### Features/Benefits

#### Simple, One-Handed Operation

- Provides simple latching and actuation
- Latches before engaging package
- Turning knob actuates package

#### Vertical Actuation of Contacts

- More consistent package contact
- Improved coplanarity
- Reduced X-Y movement on package

#### Versatile Leadbacker

- Easy to replace when changing between various SO and QFP device packages
- Fixed hard-stops ensure proper actuation

#### Better Airflow to Package

- Center holes in leadbacker and knob ensure better temperature control

### Specifications

Material: Ultem®

Life: 10,000+ insertions

Operating Temperature: -55° to 155°C

Values are based on controlled test conditions and may vary based on application.

Your Contact For Higher Performance

**Johnstech®**