

MiRo House Becklands Close Boroughbridge North Yorkshire YO51 9NR UNITED KINGDOM

tel: +44(0)1423 320 007





The Leeds MOTUS motion platform is a compact programmable motion arm ideal for introducing motion to your quality assurance testing to overcome the limitations with static testing of dynamic systems, especially where complex image processing is applied.

### Features

- Programmable Z-axis motion (speed 0 7.5cm/s, distance range of 5cm)
- Maximum error in timing of 1.4%, typically within 0.3% of intended
- Tilt legs to introduce simultaneous Y-axis motion
- · Clamp to affix Leeds Test Objects phantoms (dependent on weight)
- Mains powered
- USB interface
- Start and Reset buttons
- Stores last program uploaded
- Free software

## **Benefits**

- Dynamic image quality scoring
- Digital subtraction image quality
- Pixel shift testing

\*TOR18FG not included

## Ask for optional items:

Bespoke phantoms and layouts

深圳市展业达鸿科技有限公司

吕先生:15920060912(微信同号) 0755-22934005(座机)

地址:深圳市福田区八卦二路八卦岭工业区615栋419

邮箱:hongqi@thingstet.com

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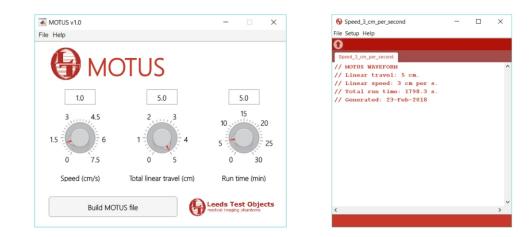
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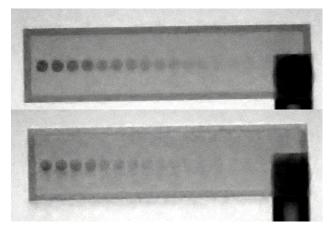


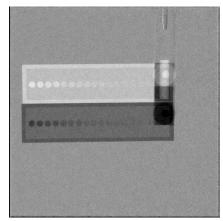
# **DynamIQ Software**

• File builder and uploader (via USB)



### Images





Effect of motion on image quality Top: static image Bottom: motion blur and loss of contrast **Digital Subtraction** 

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