

### Introduction

The M-DRVRM-X is a manually driven linear actuator and is used for especially precise manipulation. It's high precision spindle drive coupled to the outer magnet controls linear motion. The continuous rotation of the shaft can be locked/unlocked with a locking screw. The braced linear unit ensures unchanging alignment of all components and consistent positioning.

Both our M-RM and M-GMD sample transporters can be equipped with the M-DRVRM-X option. For retrofitment to your sample transporter, please contact us.

| Description                        | Part Code |
|------------------------------------|-----------|
| Manual linear drive with handwheel | M-DRVRM-X |

### Specifications:

#### Materials

Stainless Steel 1.4301 (304L)  
Aluminium

#### Vacuum Range

N/A

#### Bakeout Temperature \*

200°C max.

#### Linear Drive Spindle Pitch

3mm

#### Options

Handwheel, with precision scale option available  
1mm scale ruler option available

