

## Linear Scale ST700 Head 50

Item number: ABS ST742AL

### Images



### Description

ABSOLUTE scales have eliminated the need to re-establish the origin.

The ST700 offers you the following benefits:

- It is optimized for the control of linear motors.
- Optimized for high-speed, high-acceleration control.
- A non-contact detection system ensures a long service life for your product.
- Signal adjustment at installation is automatically performed with dedicated software.

### Features

<b>Effective Length:</b>	100 mm
<b>Applicable system:</b>	Mitsubishi Electric Corporation MR-J2S/MR-J3 Series
<b>Model:</b>	Resolution 0,5 $\mu\text{m}$ 50 mm head
<b>Resolution:</b>	0,1 $\mu\text{m}$