



# Linear Scale ST700 Head 73

Item number: ABS ST783AL

## 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.

## Specification

|                    |                                                   |
|--------------------|---------------------------------------------------|
| Effective Length:  | 100 mm                                            |
| Applicable system: | Yaskawa Electric Corporation $\Sigma$ -III Series |
| Model:             | Resolution 0,1 $\mu$ m<br>73 mm head              |
| Resolution:        | 0,1 $\mu$ m                                       |