

## Linear scales

with ABSOLUTE system

Mitutoyo

### Application:

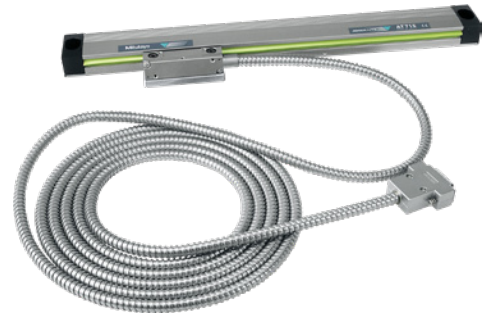
In conjunction with the digital display units KA counter 39979010 or 39979020 for retrofitting manual processing machines such as lathes or milling machines.

### Execution:

- Digital length measuring system
- Degree of protection IP67
- Connector made of metal

### Advantage:

- ABSOLUTE system, eliminates the need for a reference.



<b>Art. no.</b>	<b>39979 375</b>
<b>Brand</b>	MITUTOYO
<b>Manufacturer Part Number</b>	539-818R
<b>Distance</b>	424 mm
<b>Distance 1</b>	416 mm
<b>Distance 2</b>	430 mm
<b>Distance between centre and drill hole</b>	1278 mm
<b>Distance between centre and drill hole 2</b>	1262 mm
<b>Min./max. operating temperature</b>	0 to 45 °C
<b>Error of measurement for length (+/-)</b>	+/- 7 µm
<b>Effective measuring range</b>	1100 mm
<b>Functions</b>	Absolute function
<b>Number of rechargeable batteries/batteries</b>	0
<b>Max. traverse path of measuring head</b>	1140 mm
<b>Overall length of linear measuring rod</b>	1298 mm
<b>Power-lead length</b>	4.9 m
<b>Measuring method</b>	Electromagnetic induction system
<b>Approval mark</b>	GS - TÜV Rheinland
<b>IP protection class</b>	IP 67
<b>Signal period</b>	20 µm
<b>Power supply</b>	5 V/DC
<b>Adjustment speed</b>	50 m/min
<b>Gross Weight</b>	3.400 kg
<b>Product Group</b>	3MD

### EAN

494636885428 1