

## Universal Height Master

Item number: 515-520

### Images



### Description

This height master offers you the following benefits:

- You can use it to calibrate and set height gauges and other measuring instruments.
- Models with the staggered arrangement of blocks have two measuring faces on the same level, one facing up and the other down.
- It is supplied in a fitted wooden case.

## Features

<b>Inch-Metric:</b>	Metric
<b>Range:</b>	5 - 610 mm
<b>Graduation:</b>	0.001 mm
<b>Block step:</b>	10 mm straight
<b>Feed error:</b>	$\pm 1.2 \mu\text{m}$
<b>Retrace error:</b>	$1.2 \mu\text{m}$
<b>Micrometer adjustment:</b>	20 mm
<b>Micrometer feed:</b>	0.5 mm
<b>Block pitch accuracy:</b>	Range $\leq 310$ mm: $\pm 1.5 \mu\text{m}$ 310 < range $\leq 610$ mm: $\pm 2.5 \mu\text{m}$ 610 < range $\leq 1010$ mm: $\pm 3.5 \mu\text{m}$
<b>Parallelism of blocks:</b>	Range $\leq 610$ mm: $1,5 \mu\text{m}$ 610 < range $\leq 1010$ mm: $2 \mu\text{m}$
<b>Delivered:</b>	In a wooden case with certificate of inspection
<b>Mass:</b>	45 kg

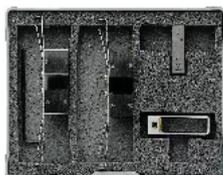
## Accessories

Optional accessories:



### Supporting Base for Vertical Operation

for Height Master  
Art No. 900574  
Suggested retail price: 308.00 €\*



### Auxiliary Block Kit for Bore Gauge

for 515-520/515-523  
Art No. 515-110  
Suggested retail price: 247.00 €\*