


## Tachometer HTM

**Hand-held tachometer for contact measurement of revolution of engines or shafts as well as surface speed e.g. belts and conveyer belts .**

**High quality and efficient Hand-held model**



Tachometer HTM 

### Special Features

- Hand-held tachometer for contact measuring of revolutions and line speeds
- For exact measurements of
  - revolutions per minute
  - speed in m/min
- 3 different resolutions are selectable
- Memory button holds pointer in the last position until reset
- No batteries required

## Standard Features

- Large (70 mm Ø), easy to read scale with 2 separate colored scales for readings in RPM (black) and surface speed (red).
  - Easy to use
  - Compact, Rugged plastic housing
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## Available Models

Model	Measuring Range
HTM-100M	10 - 10000 min <sup>-1</sup> , 1 - 1000 m/min
HTM-500M	30 - 50000 min <sup>-1</sup> , 3 - 5000 m/min

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## Standard Accessories



### Rubber Tip

For contact measurement of revolutions (min<sup>-1</sup>)  
**Order number: 99901R**



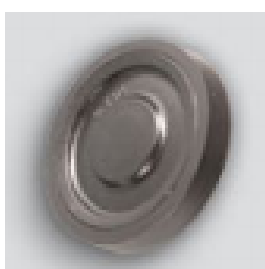
### Funnel

For contact measurement of revolutions (min<sup>-1</sup>)  
**Order number: 10004R**



### Extension

100 mm long  
**Order number: 100003R**



### Rubber Measuring Wheel

10 cm circumference, for measurement of line speed  
**Order number: 10001S**

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## Delivery Includes



Tachometer with carrying case, 1 rubber tip, 1 funnel,  
1 rubber measuring wheel (10 cm circumference), 1 extension and  
operating instructions in German and English

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## Dimensions

For PDF-file please  
click picture

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## Specifications

<b>Measuring range:</b>	<b>Revolution</b>	<b>HTM-500M:</b>
	<b>HTM-100M:</b> x1 = 10 - 100, x10 = 100 - 1000, x100 = 1000 - 10000 rpm	x1 = 30 - 500, x10 = 300 - 5000, x100 = 3000 - 50000 rpm
<b>Accuracy:</b>	<b>Speed</b>	<b>HTM-500M:</b>
	<b>HTM-100M:</b> x1 = 1 - 10, x10 = 10 - 100, x100 = 100 - 1000 m/min	x1 = 3 - 50, x10 = 30 - 500, x100 = 300 - 5000 m/min
<b>Measuring units:</b>	0.5 % full scale	
<b>Temperature range:</b>	<b>Revolution:</b> $\text{min}^{-1}$ (rpm); <b>Speed:</b> m/min	
<b>Housing:</b>	0 - 40 °C	
<b>Dimensions:</b>	Plastic	
<b>Weight, net (gross)</b>	155 x 85 x 55 mm (LxWxH)	
	Approx. 300 g (approx. 700 g)	

NOTA: [Aceasta fisa a fost realizata sub rezerva modificarilor ulterioare de ordin tehnic sau a erorilor de editare.](#)

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NOTE: [Products and specifications are subject to change without prior notice .Pictures may differ from original.](#)