

## SPECIFICATIONS & MORE

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**Human**

Diagnostics Worldwide

# HumaTwist

## Vortex Mixer

### System Overview

<b>Cat.No.</b>	17175 (230VAC / 50Hz), EU 2 pin plug (CEE 7/7) 17176 (230VAC / 60Hz), UK 3 pin plug (BS 1363) 17177 (110VAC / 50Hz), US 3 pin plug (NEMA 5-15) 17178 (110VAC / 60Hz), US 3 pin plug (NEMA 5-15)
<b>Type</b>	Vortex mixer
<b>Shaking movement</b>	Orbital
<b>Orbital diameter</b>	4 mm
<b>Speed range [rpm]</b>	0 - 2500
<b>Speed display</b>	Scale
<b>Run type</b>	Continuous / touch operation
<b>Permissible ON time</b>	30 min at 100% power
<b>Motor type</b>	Shaded-pole motor
<b>Motor rating input [W]</b>	58
<b>Motor rating output [W]</b>	10
<b>Protection class acc. to DIN°60529</b>	IP21

### General

<b>Physical dimensions (WxDxH)</b>	Instrument without any components: 15 x 15 x 15 cm Space required for routine use: 15 x 15 x 25 cm Packaging: 22 x 18 x 18.5 cm Weight: Gross: 2.5 kg, net: 2.1 kg
<b>Electrical requirements</b>	Power consumption: 60 W 200...240 VAC 50 or 60 Hz 100...120 VAC 50 or 60 Hz
<b>Environmental (indoor use only)</b>	Operating temperature: 5°C -40°C Operation humidity: 80%

### Standard Accessories

(supplied with each scale)

Description	Quantity	Cat. No.
User Manual	1	17175/1

### Accessories

Description	Quantity	Cat. No.
100 mm plate attachment with rubber pad	1	17175/5
Holder for 48 Test Tubes (6 mm) w. cat.no. 17175/5	1	17175/6
Holder for 18 Test Tubes (10 mm) w. cat.no. 17175/5	1	17175/7
Holder for 12 Test Tubes (12 mm) w. cat.no. 17175/5	1	17175/8
Holder for 8 Test Tubes (16 mm) w. cat.no. 17175/5	1	17175/9
Holder for 8 Test Tubes (20 mm) w. cat.no. 17175/5	1	17175/10