



# ESMX-T6

## Roller stirrers



LABORATORY

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• Cod. **ESMX-T6S** - Standard Version



• Cod. **ESMX-T6PRO** - Version with LCD display for speed and time

Our tube rollers provide a gentle but highly efficient rocking and rolling motions, ideal for mixing blood samples, viscous substances and liquid-solid suspensions.

Used in a variety applications, prevention of blood coagulation and immune precipitation etc...

- Rocking and rolling motions for complete mixing
- Speed range of 10-70 rpm
- Six roller design with small footprint and easy clean
- Designed for continuous or timed operation

### Technical features

Model	<b>ESMX-T6S</b>	<b>ESMX-T6PRO</b>
<b>Voltage</b>	100-240 VAC	100-240 VAC
<b>Frequency</b>	50/60 Hz	50/60 Hz
<b>Power</b>	25 W	30 W
<b>Motor type</b>	DC motor	DC motor
<b>Rocking motion</b>	Rocking and rolling	Rocking and rolling
<b>Amplitude</b>	24 mm	24 mm
<b>Max load capacity</b>	4 kg	4 kg
<b>Number of rollers</b>	6	6
<b>Roller size (L) [mm]</b>	280	280
<b>Speed range</b>	0-70	10 -70
<b>Speed display</b>	Scale	LCD
<b>Timer</b>	-	Yes
<b>Timer display</b>	-	LCD
<b>Time setting range</b>	-	1-1199 min
<b>Operation type</b>	Continuous operation	Continuous / timed operation
<b>Dimensions [D×W×H]</b>	450×260×120 mm	450×260×120 mm
<b>Weight</b>	4.5 kg	5.1 kg
<b>Permissible ambient temperature</b>	5-40°C	5-40°C
<b>Permissible relative humidity</b>	80%	80%
<b>Protection class acc. to DIN EN60529</b>	IP21	IP21



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