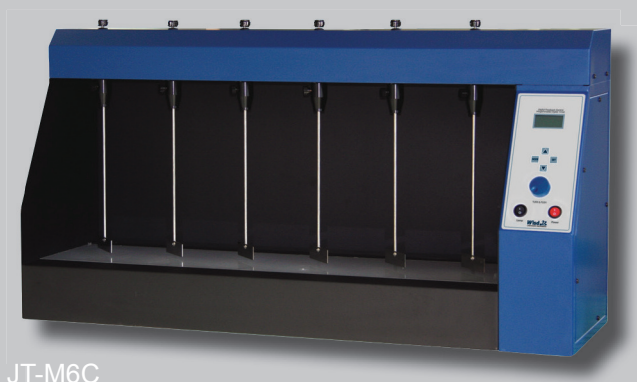


# Jar tester

6-paddle stirrer, 20 - 300 rpm, individual light sources, programmable

20-300 rpm



JT-M6C



Timing belt

## JT-M6C

### Ideal for:

- flocculation test in water treatment laboratories
- coagulation chemistry

### Features:

- 20 - 300 rpm
- 6 places
- 6 light sources
- programmable operations (6 programs with 10 steps)
- geared motor (ratio: 10:1)
- digital LCD for rpm, power-bar, status and programming
- special designed timing belt
- CE certified and unique serial number for tracing

### Safety mechanism:

- timer 99h 59min with timer-end signal
- error status
- locking mode
- overload protection
- overheat protection
- operation LEDs

### Controller:

- programmable digital feedback controller with **Jog-Shuttle switch** (turn + push)

<b>Model</b>	<b>JT-M6C</b>
<b>Stirring points</b>	6
<b>Paddler</b>	Ø8 x L400 mm, straight blade w75xh25 mm
<b>Stirring capacity (H<sub>2</sub>O)</b>	6x 1 l beaker
<b>Speed range</b>	20-300 rpm, ±5 rpm (geared DC motor 10:1 ratio, 40 W)
<b>Timer &amp; alarm</b>	99hr 59min (with continuous run), error status and timer-end
<b>Controller</b>	digital Feedback Controller with Jog-Shuttle (Turn+Push)
<b>Controller feature</b>	programmable, 6 programs, 10 steps
<b>Display</b>	digital LCD with backlight function
<b>Florescent lamp</b>	6x 20W (light sources)
<b>Safety device</b>	overheat & overload protection
<b>Dimension &amp; weight</b>	1,000x310x535 mm, 37 kg
<b>Packaging size</b>	1,120x430x740 mm, 69 kg
<b>Power supply</b>	1 Phase AC 120V, 60 Hz or AC 230V, 50/60 Hz
<b>Order number 230V</b>	<b>DH.WJT06020</b>
<b>Order number 120V</b>	<b>DH.WJT06021</b>

Accessories: Impellers on page 124