# **JAR TESTER**

# **DESCRIPTION**

Equipment designed to carry out the jar test, which simulates coagulation-flocculation process during water treatment process, promoting establishment of optimal treatment conditions and improving cost and time. Ideal for wastewater treatment plants, scientific research, colleges, food, chemical and metal industries.

#### TECHNICAL PARAMETERS

## **MODEL**

#### **JT-4**

Speed range	10-1000 rpm
Speed accuracy	±0.05%
Timer	0-99 min and 59 seconds
Temperature range	0-50°C
Temperature accuracy	±1°C
Beakers	4
Beaker material	Acrylic
Beaker volume	0.6 L
Beaker size	Ф95 x 130 mm
Control unit size	240 × 270 × 140 mm
Weight	11 kg
Power	80 W
Power supply	AC 110V±10%, 60Hz

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Ecoshel reserves all the rights to changes in product design, if there are any design change, we will not inform in advance.

## STANDARD ACCESSORIES

ICOSHII

- 1. Carrying case and keys
- 2. Acrylic beakers
- 3. Plastic funnels
- 4. Mixing heads
- 5. Connection cables
- 6. Stainless steel paddles
- 7. Plastic tubes 16x80
- 8. Plastic valves
- 9. Temperature probe
- 10. Universal adapter

## **KEY FEATURES**

- 1. Simple operation, LCD display.
- 2. Automatic calculation G and GT values.
- 3. Up to 12 programs with 10 segments each.
- 4. Operation modes: synchronous and independent.
- 5. Control panel is easy-to-use.



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