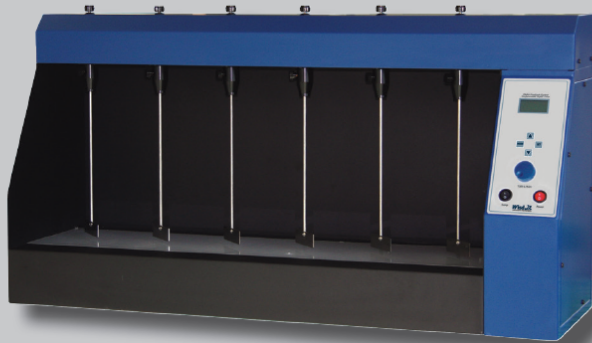


Jar tester

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 independent 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)

Model	JT-M6C
Stirring points	6
Paddler	Ø8 x L400 mm, straight blade w75xh25 mm
Stirring capacity (H₂O)	6x 1 l beaker
Speed range	20-300 rpm, ±5 rpm (geared DC motor 10:1 ratio, 40 W)
Timer & alarm	99hr 59min (with continuous run), error status and timer-end
Controller	digital Feedback Controller with Jog-Shuttle (Turn+Push)
Controller feature	programmable, 6 programs, 10 steps
Display	digital LCD with backlight function
Florescent lamp	6x 20W (independent light sources)
Safety device	overheat & overload protection
Dimension & weight	1.000x310x535 mm, 37 kg
Packaging size	1.120x430x740 mm, 69 kg
Power supply	1 Phase AC 120V, 60 HZ or AC 230V, 50/60 Hz
Order number 230V	DH.WJT06020
Order number 120V	DH.WJT06021

Accessories: Impellers on page 124

Overhead stirrer | Jar tester

Accessories: Stirring impellers and plate stands

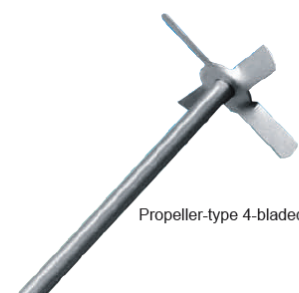
Stirring impellers for high-speed and high-torque overhead stirrer - Ø8mm

- universal-types and wide-range-types
- shaft made of stainless steel, blades made of stainless steel or PTFE-coated
- excellent resistance to acids, chemicals, corrosion and high temperature

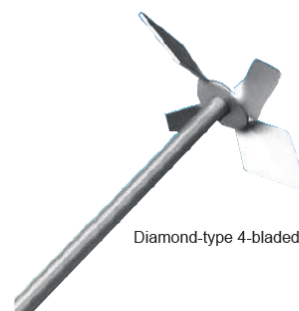
Type	Blades	Rod	Article	Order number
Propeller-type	3-bladed Ø50 x h15mm	Ø8 x L500 mm	PL010	DH.WOS501010
Propeller-type	3-bladed Ø60 x h15 mm	Ø8 x L500 mm	PL011	DH.WOS501011
Propeller-type	3-bladed Ø80 x h20 mm	Ø8 x L650 mm	PL012	DH.WOS501012
Propeller-type	3-bladed Ø100 x h24 mm	Ø8 x L650 mm	PL013	DH.WOS501013
Propeller-type	4-bladed Ø50 x h20 mm	Ø8 x L500 mm	PL014	DH.WOS501014
Propeller-type	4-bladed Ø70 x h25 mm	Ø8 x L500 mm	PL015	DH.WOS501015
Propeller-type	4-bladed Ø90 x h35 mm	Ø8 x L650 mm	PL016	DH.WOS501016
Propeller-type	4-bladed Ø110 x h35 mm	Ø8 x L650 mm	PL017	DH.WOS501017
Diamond-type	4-bladed Ø70 x h20 mm	Ø8 x L500 mm	PL019	DH.WOS501019
Diamond-type	4-bladed Ø90 x h25 mm	Ø8 x L500 mm	PL020	DH.WOS501020
Diamond-type	4-bladed Ø100 x h25 mm	Ø8 x L650 mm	PL021	DH.WOS501021
Centrifugal-type PTFE-coated	2-bladed Ø50 x h14 mm	Ø8 x L500 mm	PL029	DH.WOS501029
Centrifugal-type PTFE-coated	2-bladed Ø70 x h17 mm	Ø8 x L500 mm	PL030	DH.WOS501030
Centrifugal-type PTFE-coated	2-bladed Ø100 x h24 mm	Ø8 x L650 mm	PL031	DH.WOS501031
Anchor-type	2-bladed Ø70 x h14 mm	Ø8 x L500 mm	PL035	DH.WOS501035
Anchor-type	2-bladed Ø90 x h16 mm	Ø8 x L650 mm	PL036	DH.WOS501036



Propeller-type 3-bladed



Propeller-type 4-bladed

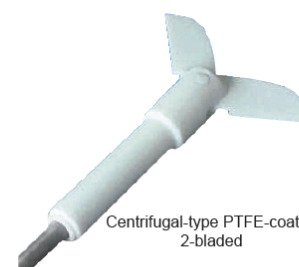


Diamond-type 4-bladed

Stirring impellers for high-torque overhead stirrer - Ø10mm

- universal-types and wide-range-types
- shaft made of stainless steel, blades made of stainless steel or PTFE-coated
- excellent resistance to acids, chemicals, corrosion and high temperatures

Type	Blades	Rod	Article	Order number
Propeller-type	3-bladed Ø60 x h15 mm	Ø10 x L500 mm	PL111	DH.WOS501111
Propeller-type	3-bladed Ø80 x h20 mm	Ø10 x L650 mm	PL112	DH.WOS501112
Propeller-type	3-bladed Ø100 x h24 mm	Ø10 x L800 mm	PL113	DH.WOS501113
Propeller-type	4-bladed Ø90 x h35 mm	Ø10 x L650 mm	PL116	DH.WOS501116
Propeller-type	4-bladed Ø110 x h40 mm	Ø10 x L800 mm	PL117	DH.WOS501117
Propeller-type	4-bladed Ø110 x h40 mm	Ø10 x L1000 mm	PL118	DH.WOS501118
Diamond-type	4-bladed Ø110 x h25 mm	Ø10 x L650 mm	PL121	DH.WOS501121
Centrifugal-type PTFE-coated	2-bladed Ø100 x h24 mm	Ø10 x L650 mm	PL130	DH.WOS501130
Anchor-type	2-bladed Ø90 x h16 mm	Ø10 x L650 mm	PL135	DH.WOS501135
Anchor-type	2-bladed Ø140 x h25 mm	Ø10 x L800 mm	PL136	DH.WOS501136
Anchor-type	2-bladed Ø160 x h30 mm	Ø10 x L1000 mm	PL137	DH.WOS501137



Centrifugal-type PTFE-coated 2-bladed



Anchor-type 2-bladed