



# JLT Series

## Flocculators

Multi-position digital Jar Testers with brushless motor,  
timer and illuminated back panel



# Easy to use and Reliable

Digital Flocculators in 4 and 6 positions with brushless motor, timer and illuminated back panel to allow standard conditions to be met during Jar Testing in water treatment plants.

- Identical conditions for all positions for comparable results
- Digitally selectable speed from 10 to 300 rpm
- Settable timer for unattended operation
- Stirring rods adjustable in height without tools
- Intuitive and bright digital display
- Powerful brushless motor and SpeedServo technology
- Illuminated back panel to simplify sample observation
- Strong resistance to chemicals and corrosion



## INSTRUMENT - CODE

JLT 4	100-240 V / 50-60 Hz	F105A0108
JLT 6	100-240 V / 50-60 Hz	F105A0109

## TECHNICAL DATA

	JLT 4	JLT 6
CONSTRUCTION MATERIAL	Epoxy painted metal structure	Epoxy painted metal structure
MOTOR	Brushless	Brushless
USER INTERFACE	Digital	Digital
NUMBER OF POSITIONS	4 positions, same speed for each rod	6 positions, same speed for each rod
LIGHTING SYSTEM	Illuminated back panel	Illuminated back panel
STAINLESS STEEL STIRRING RODS	Adjustable in height	Adjustable in height
ELECTRONIC SPEED CONTROL	From 10 to 300 rpm	From 10 to 300 rpm
SPEED SETTING INTERVAL	1 rpm	1 rpm
TIMER	1÷999 min or 1÷99 hours	1÷999 min or 1÷99 hours
POWER	19 W	19 W
DIMENSIONS (WxHxD)	655x404x296 mm (25.7x15.9x11.6 in)	935x404x296 mm (36.8x15.9x11.6 in)
WEIGHT	13 kg (28.6 lb)	17 kg (37.4 lb)



We reserve the right to make technical alterations. We do not assume liability for errors in printing, typing or transmission.

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