



# JLT Series

## Flocculators

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



# Easy to use and Reliable

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

- Digitally selectable speed from 10 to 300 rpm
- Microprocessor controlled operating timer for unattended operation
- Stirring rods adjustable in height without tools
- Intuitive and bright digital display to precisely set stirring speed and timer
- Identical speed and time for all positions for comparable results
- Strong resistance to chemical and mechanical 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
NUMBER OF SAMPLES	4 positions	6 positions
BACK PANEL	Disconnectable illuminated	Disconnectable illuminated
STAINLESS STEEL STIRRING RODS	Adjustable in height by a selflocking chuck	Adjustable in height by a selflocking chuck
MONOSELECTOR	Same speed for each rod	Same speed for each rod
ELECTRONIC SPEED CONTROL	From 10 to 300 rpm	From 10 to 300 rpm
SPEED SETTING INTERVAL	1 rpm	1 rpm
MICROPROCESSOR CONTROLLED TIMER	0÷999 min or 0 ÷99 hours (or continuous)	0÷999 min or 0 ÷99 hours (or continuous)
POWER	11 W	19 W
DIMENSIONS (WXHXD)	645x347x260 mm (25.4x13.7x10.2 in)	935x347x260 mm (36.8x13.7x10.2 in)
WEIGHT	13 kg (28.6 lb)	17 kg (37.4 lb)



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## DESIGNED AND MANUFACTURED IN ITALY



**ITALY - HQ**  
Via Stazione 16  
20865 Usmate (MB) Italy  
Tel. +39 039 628811  
velpitalia@velp.com

**INDIA**  
velpindia@velp.com

**USA**  
155 Keyland Court, Bohemia  
NY 11716 - U.S.  
Tel. +1 631 573 6002  
velpusa@velp.com

**CHINA**  
Xinlong Rd Building 28, Lane 1333  
Shanghai city - China  
Tel. +86 18017557329  
velpchina@velp.com