



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) |



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