

# FP4

## Flocculators

Portable digital Jar Tester with brushless motor, timer and lighting system.

velp®

Driven by curiosity



# Practical and reliable solution for Jar Test

Digital portable flocculators in 4 positions with brushless motor, timer and central lighting system to allow standard conditions to be met during Jar Testing in water treatment plants.

- Identical conditions for all the 4 positions for comparable results
- Digitally selectable speed from 10 to 300 rpm
- Settable timer for unattended operation
- Stirring rods adjustable in height without tools
- Powerful brushless motor and SpeedServo technology
- Central light to simplify sample observation
- Practical handle for on-site testing at water treatment plants
- Strong resistance to chemicals and corrosion



**3** YEARS WARRANTY

## Instrument - Codes

|     |                      |           |
|-----|----------------------|-----------|
| FP4 | 100-240 V / 50-60 Hz | F105A0117 |
|-----|----------------------|-----------|

## Technical Data

|                               |                                      |
|-------------------------------|--------------------------------------|
|                               | FP4                                  |
| Construction material         | Epoxy painted metal structure        |
| Motor                         | Brushless                            |
| User interface                | Digital                              |
| Number of positions           | 4 positions, same speed for each rod |
| Lighting system               | Central light                        |
| Stainless steel stirring rods | Adjustable in height                 |
| Electronic speed control      | From 10 to 300 rpm                   |
| Speed setting interval        | 1 rpm                                |
| Timer                         | 1min ÷ 99h 59min                     |
| Power                         | 6 W                                  |
| Dimensions (WxHxD)            | 250x310x265 mm (9.8x12.2x10.4 in)    |
| Weight                        | 3.8 kg (8.3 lb)                      |



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