

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)



Headquarters
Velp Scientifica Srl
Via Stazione 16
20865 Usmate (MB)
Italia
T +39 039 628811
velpitalia@velp.com

LATAM
velplatam@velp.com

USA
Velp Scientific Inc
40, Burt Drive, Unit #1,
Deer Park
NY 11729 - U.S.
T +1 631 573 6002
velpusa@velp.com

SEA & Pacific
velpsea@velp.com

China
Velp China Co. Ltd.
Room 828, Building 1,
778 Jinji Road, Pudong,
Shanghai, China
Tel. +8621 34500630
velpchina@velp.com

India
Velp India Pvt. Ltd.
Office 323-324, Building 2
Raheja Tesla, MIDC, Turbhe,
400705, Navi Mumbai, India
velpindia@velp.com

Velp Official Partner

Rev 3.02.2026

