



# FC S Series

## Flocculators

Multi-position Jar Testers with independent positions  
simulating different conditions simultaneously



# Independent Control and Easy to use

Flocculators in 4 and 6 positions with brushless motor, independent stirring speed setting and illuminated back panel, ideal for optimizing water treatment processes.

- Manage and simulate different conditions in parallel in one single instrument
- Independently selectable speeds for each position (10-15-30-45-60-90-120-150-200-300 rpm)
- Stirring rods adjustable in height without tools
- Powerful brushless motor and SpeedServo technology
- Illuminated back panel to simplify sample observation
- Strong resistance to chemicals and corrosion



## INSTRUMENT - CODE

FC4S	100-240 V / 50-60 Hz	F105A0111
FC6S	100-240 V / 50-60 Hz	F105A0112

## TECHNICAL DATA

	FC4S	FC6S
CONSTRUCTION MATERIAL	Epoxy painted metal structure	Epoxy painted metal structure
MOTOR	Brushless	Brushless
USER INTERFACE	Analog	Analog
NUMBER OF POSITIONS	4 positions, settable speed for each rod	6 positions, settable 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	10-15-30-45-60-90-120-150-200-300 rpm	10-15-30-45-60-90-120-150-200-300 rpm
POWER	26 W	32 W
DIMENSIONS (WxHxD)	655x404x296 mm (25.7x15.9x116 in)	935x404x296 mm (36.8x15.9x116 in)
WEIGHT	12.5 kg (27.5 lb)	18 kg (39.6 lb)



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