

# Cole-Parmer®

## Cole-Parmer® Flocculators - FJT-200

- Digital display clearly indicates speed of paddles
- Save time with two preset programs
- Biocote™ antimicrobial protection helps prevent cross contamination
- Built-in illumination and dark background for easy viewing of samples
- Two stirring positions for small scale testing



FJT-200D Flocculator

# Cole-Parmer® Flocculators - FJT-200



FJT-200D-6 Flocculator

Get repeatable conditions between samples. For flocculation (jar) tests on water and effluent samples. A digital display clearly indicates the speed of the rotational stainless-steel paddles, which can be varied from 36 to 248 rpm (2 samples) or 25 to 250rpm (6 samples). The digital timer can be set to count down from 1 to 99 minutes (6 samples model only). After counting down, the paddles stop and an alert sound. The timer then counts in minutes to measure settling time. Two pre-set programs allow routine speed and time parameters to be input and then selected by simply pressing one button. Parameters are stored in the memory and can be recalled or altered at any time. The intuitive touch sensitive keypad is totally flat for easy cleaning (6 samples model only). Sample monitoring is assisted by diffused base illumination and black background on both models. A simultaneous coagulant doser is available as an accessory (99551-99).

FJT-200D Flocculator a mini version of the FJT-200D-6 that accepts two samples (without timer function). The case incorporates a handle for easy transportation. Controls with knob and LCD screen.

The FJT-200D-6 accommodates up to six samples and is specially designed for repeatable conditions between samples and from run to run (timer function 0 to 99 minutes). Controls with sensitive touchpad and LED screen.

## Technical Specification

Specification	FJT-200D	FJT-200D-6
No. of samples	2	6
Speed range	25 to 250rpm	25 to 250rpm
Timer	No	0 to 99 minutes
Pre-set programs	2	2
Controls keypad	Dial	Touch sensitive
Digital displays	LCD	LED
Dimensions, mm (w x d x h)	320 x 210 x 500	750 x 210 x 460
Net Weight, kg	8.6	17
Electricity supply	230V, 50Hz, 100W	230V, 50Hz, 200W
IP Rating	31	31

## Ordering Information

Description	Ordering Number	Series No.	Model No.	Legacy Sku.
Flocculator Jar Tester, 2 positions	99551-00	FJT-200	FJT-200D	SW5
Flocculator Jar Tester, 6 positions	99551-05	FJT-200	FJT-200D-6	SW6
Simultaneous coagulant doser (SW6 only)	99551-99	FJT-200	N/A	SW6/2

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