

Flocculator/Jar Test Apparatus

Flocculator/Jar Flocculator/Jar Test Apparatus Test Apparatus

1922, 1924, 1926

Advantages

- Accepts two, four & six samples
- Digital indication of speed and time
- Two pre-set programs
- Built in illumination for easy viewing of samples



1 Year
Warranty

FLOCCULATOR/JAR TEST APPARATUS, MODEL 1922, 1924, 1926 is a 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 10 to 300 RPM. The digital timer can be set to count down from 1 to 99 minutes. After count down, the paddles stop and an alert sounds. The timer then counts up in minutes in order 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.

It is supplied with stainless steel paddles with adjustable spaces to adjust the depth of the paddles. RPM measurement arrangement is provided.

**ENVIRONMENTAL
AND SCIENTIFIC
INSTRUMENTS CO.**

AN ISO 9001 : 2015 CERTIFIED CO.



Flocculator/Jar Test Apparatus

Technical Data

Model	1922	1924	1926
No. of Samples	2	4	6
Speed Range	10 to 300 RPM	10 to 300 RPM	10 to 300 RPM
Timer	0 to 99 minutes	0 to 99 minutes	0 to 99 minutes
Pre-set Programs	2	2	2
Controls Keypad	Touch sensitive	Touch sensitive	Touch sensitive
Digital Display	LED	LED	LED
Power	230V, 50Hz, 100W	230V, 50Hz, 100W	230V, 50Hz, 200W
Accessories	Paddle with Rod, Dust Cover, Instruction Manual (Optional Accessory: Glass Beakers at extra cost)		
Bottom illumination/Diffused illumination with white LEDs placed below plastic plate.			

Product Range

Semi Auto Analyser, Double Beam UV/VIS Spectrophotometer, Single Beam UV/VIS Spectrophotometer, Flame Photometer, Haemoglobin Meter, Photo Colorimeter, pH Meter, Conductivity Meter, TDS Meter, DO Meter, Salinity Meter, Turbidity Meter, Nephelometer, Colony Counter, Karl Fischer Moisture Titrator, Fluorometer, Dissolution Test Apparatus, Disintegration Test Apparatus, Friability Apparatus, Melting Point Apparatus, Bulk Density Appartus, Telethermometer, Temperature Indicator, Water & Soil Analysis Kit, Portable pH Meter, Portable Conductivity Meter, Portable TDS Meter, Portable DO Meter, Student Microscope, Binocular Microscope, Medical Microscope, Co-Axial Microscope.