## Flocculator

For flocculation (jar) tests on water and effluent samples. The SW6 accommodates up to six samples and is specially designed for repeatable conditions between samples and from run to run.

A digital display clearly indicates the speed of the rotational stainless steel paddles, which can be varied from 25 to 250 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. Sample monitoring is assisted by diffused base illumination and black background.

A simultaneous coagulant doser is available as an accessory.

## SW5

## Flocculator

A mini version of the SW6 that accepts two samples (without timer function). The case incorporates a handle for easy transportation.

Technical Specification

|  | SW5 | SW6 |
| :--- | :--- | :--- |
| No. of samples | 2 | 6 |
| Speed range | 25 to 250 rpm | 25 to 250 rpm |
| Timer | No | 0 to 99 minutes |
| Pre-set programs | 2 | 2 |
| Controls keypad | Dial | Touch sensitive |
| Digital displays | LCD | LED |
| Dimensions, mm $(w \times d \times h)$ | $320 \times 210 \times 500$ | $750 \times 210 \times 460$ |
| Net weight, kg | 8.6 | 17 |
| Power | $230 \mathrm{~V}, 50 \mathrm{~Hz}, 100 \mathrm{~W}$ | $230 \mathrm{~V}, 50 \mathrm{~Hz}, 200 \mathrm{~W}$ |
| IP Rating | 31 | 31 |

Ordering Information

| Model | Description |
| :--- | :--- |
| SW6 | Flocculator with 6 rotators (without beakers) |
| SW5 | Flocculator with 2 rotators (without beakers) |
| SW6/2 | Simultaneous coagulant doser (SW6 only) |

