

Labycare-Jar Testing Apparatus. (SKSS878)



Jar Test Apparatus – *Digital Flocculator* works on the principle of stirring from the top by spindles at low RPM speed. Low-Speed stirring provides information on coagulation & flocculation of untreated water in the jar. Speed regulator can fix the speed and display will show accurate results of RPM. *Jar Test calculation* is based on the *coagulation* and which develop in jar only after mixing of Samples at low-speed RPM.

Description :

The digital Jar test apparatus is a very advance instrument for *Jar Test Calculation* in Treatment plants. *Jar Test Experiment* determines the *coagulation and flocculation* with the help of the jar Test apparatus. *Jar test Experiments* depend on the objective of the experiments which is based on *sedimentation*, the performance of *coagulants & PH* results. The *jar test procedure for water treatment helps in the jar test for an optimum dosage of alum*. Jar Test Coagulation can be determined only when you test samples in the jar at a speed of 4 RPM to 16 RPM. High speed will not allow coagulating the treated water when undergoing the Jar test.

Specifications : **Flow Rate: 100 ml/min** **Speed: 4 to 16 RPM** **Display: Digital** **Material: Stainless Steel** **Power: 220V** **Weight: 10 kg** **Brand: Labycare** **Model: SKSS878** **Price: ₹ 15,000/-** **Warranty: 1 Year** **Customized: Yes**

labycare

www.labycare.com | Email: labycare@gmail.com