

Lovibond® Water Testing Tintometer® Group



ET 740

Floc testers with continuously variable stirring speed for laboratory and field use



- Easy operation and robust design
- Designed for use on laboratory benchtop
- Uses low or high form beakers
- 4 or 6 stirring positions

Part Number: 2419155

Floc Testers (also known as Jar Testers) are designed for a range of applications - such as testing the efficiency of flocculation or precipitation agents.

For Laboratory Use

The in-line design makes it easy for users to visually compare multiple samples. The structure is epoxy painted and tested to give to an excellent resistance to the attack of chemical agents and corrosion. The non-skid base keeps the beakers stable during operation.

Dual Digital Displays

Two displays are located on front panel. One displays the RPM, the other displays the time remaining for the test to complete.

Universal Power Supply

The low energy (6W) power supply allows the instrument to be connected to all frequencies and voltages in the world (100 - 240 V / 50 - 60 Hz). The devices are supplied with adapters for USA, EU and UK outlets.

Stirring Speed Control

From the front panel it's possible to select the same stirring speed from 10 to 300 rpm for each position, the real speed is shown on the relative display. In addition, the stirring rods can be adjustable in height without the use of tools.

Timer Function

The timer can be set for a specific number of minutes (up to 999), number of hours (up to 99) or set to continuous operation mode. When the timer expires, the instrument will automatically turn off, allowing for unattended operation of the device.

Illuminated Backdrop

The panel behind the jars is illuminated - making it easy to visually compare samples.

Industry

Chemical Industry | Food and Beverage Industry | Industries Others | Oil and Gas | Pharmaceutical Industry

ET 740

Available with 4 or 6 stirring positions, the ET 740 and ET 750 Floc Testers offer a full range of features and are ideal for laboratory use.

Technical Data

| | |
|-------------------------------|--|
| Power Supply | 100 - 240 V / 50-60 Hz |
| Timer | 0 - 999 minutes or 0 - 99 Stunden (continuous) |
| Stirring Places | 4 |
| Stirring Speed Control | 10-300 revolutions per minute |
| Compliance | CE |
| Dimensions | 347 x 260 x 645 mm |
| Weight | 13 kg |

Accessories

| Title | Part Number |
|---------------------------------|-------------|
| Measuring beaker, glass 1000 ml | 419165 |
| Measuring beaker, PP 1000 ml | 419166 |

Delivery Scope

- With 4 stirring units
- Regulator for rpm from 10-300 rpm
- Display stirring rate and time
- Switch for rear panel illumination
- Instruction manual
- Warranty information

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