

Lovibond® Water Testing Tintometer® Group



ET 730

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



- Completely Portable - designed to be used on-site for fast results in the field
- 4 Positions with backlight for easy viewing
- Easy to use with adjustable timer and RPM functions

Part Number: 2419150

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

Lightweight and Completely Portable

The compact design makes this the ideal device for anyone performing flocculations in the field. 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.

Universal Power Supply

The low energy (6W) power supply allows the instrument to be connected to all frequencies and voltages in the world (100-240V / 50-60Hz). The device can be connected to a traditional wall plug, or can be operated from a portable battery or from vehicle cigarette lighter port.

Stirring Speed Control

User selectable choice of 20-40-50-100-200 rpm stirring speeds. The stirring speed is the same for each position. In addition, the stirring rods can be adjustable in height without the use of tools.

Timer Function

The timer can be set for 1 - 30 minutes, or to continuous operation mode. When the timer expires, the instrument will automatically turn off, allowing for unattended operation of the device.

Illuminated Backdrop

The center column between 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 730

The Floc Tester ET 730 with 4 stirring points is designed primarily for mobile use.

Technical Data

| | |
|-------------------------------|---|
| Power Supply | 100 - 240 V / 50-60 Hz |
| Timer | 0 - 30 minutes (continuous) |
| Stirring Places | 4 |
| Stirring Speed Control | 20 - 40 - 50 - 100 - 200 revolutions per minute |
| Compliance | CE |
| Dimensions | 320 x 250 x 250 mm |
| Weight | 4.8 kg |

Accessories

| Title | Part Number |
|---------------------------------|-------------|
| Bag for transport | 419151 |
| Measuring beaker, glass 1000 ml | 419165 |
| Measuring beaker, PP 1000 ml | 419166 |

Delivery Scope

- With 4 stirring units
- Regulator for rpm from 20 - 40 - 50 - 100 - 200 rpm
- Operation indicator lamp
- Separate switch for sample illumination
- Instruction manual
- Warranty information

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