

# 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

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

### Tintometer GmbH

Lovibond® Water Testing  
Schleefstraße 8-12  
44287 Dortmund  
Tel.: +49 (0)231/94510-0  
Fax: +49 (0)231/94510-30  
sales@lovibond.com  
www.lovibond.com  
Germany

### Tintometer China

Room 1001, China Life Tower  
16 Chaoyangmenwai Avenue,  
Beijing, 100020  
Tel.: +86 10 85251111 App. 330  
Fax: +86 10 85251001  
chinaoffice@tintometer.com  
www.lovibond.com  
China

### Tintometer Inc.

6456 Parkland Drive  
Sarasota, FL 34243  
Tel: 941.756.6410  
Fax: 941.727.9654  
sales@lovibond.us  
www.lovibond.com  
USA

### The Tintometer Limited

Lovibond House  
Sun Rise Way  
Amesbury, SP4 7GR  
Tel.: +44 (0)1980 664800  
Fax: +44 (0)1980 625412  
sales@lovibond.uk  
www.lovibond.com  
UK

### Tintometer South East Asia

Unit B-3-12, BBT One Boulevard,  
Lebu Nilam 2, Bandar Bukit Tinggi,  
Klang, 41200, Selangor D.E  
Tel.: +60 (0)3 3325 2285/6  
Fax: +60 (0)3 3325 2287  
lovibond.asia@tintometer.com  
www.lovibond.com  
Malaysia

### Tintometer India Pvt. Ltd.

Door No: 7-2-C-14, 2<sup>nd</sup>, 3<sup>rd</sup> & 4<sup>th</sup> Floor  
Sanathnagar Industrial Estate,  
Hyderabad, 500018  
Telangana  
Tel: +91 (0) 40 23883300  
Toll Free: 1 800 599 3891/ 3892  
indiaoffice@tintometer.com  
www.lovibondwater.in  
India

### Tintometer AG

Hauptstraße 2  
5212 Hausen AG  
Tel.: +41 (0)56/4422829  
Fax: +41 (0)56/4424121  
info@tintometer.ch  
www.tintometer.ch  
Switzerland

### Tintometer Brazil

Caixa Postal: 271  
CEP: 13201-970  
Jundiaí – SP  
Tel.: +55 (11) 3230-6410  
sales@tintometer.com.br  
www.lovibond.com.br  
Brazil

### Tintometer Spain

Postbox: 24047  
08080 Barcelona  
Tel.: +34 661 606 770  
sales@tintometer.es  
www.lovibond.com  
Spain