

Lovibond® Water Testing

Tintometer® Group



TC 715 G



- Temperature range 2 °C to 40 °C, adjustable in steps of 0.1 °C
- Low power consumption
- Illuminated LED display of preset and current temperatures
- Ideal for BOD determination at 20 °C

Part Number: 2438260

Versatile in use

Our thermostatically controlled cabinets are the means of choice both for temperature-controlled storage of samples and for BOD determination in waste water analysis. The integral temperature control unit meets EMC directive IEC 61326 ("Electrical devices for measurement, monitoring and for use in laboratories").

Continuous temperature control

The thermostat cabinets allow continuous temperature control. Over a range of 2-40 °C the temperature can be set in steps of 0.1 °C.

Internal power connections

The use of external devices is no problem thanks to several sockets installed in the interior.

Energy efficiency

The highly efficient components and reinforced insulation provide low consumption values.

Variable

You can choose between 3 models with steel door (135, 288 and 488 l net capacity) and 2 models with glass door (140 and 288 l net capacity).

Industry

Chemical Industry | Food and Beverage Industry | Industries Others | Marine Industry | Municipalities | Oil and Gas | Pharmaceutical Industry | Power and Energy

TC 715 G

Perfect for a number of different applications in industry and research. The temperature of the thermostatically controlled cabinets can be regulated individually in the smallest of steps - and an LED display keeps the status quo under control at all times. There are five models available with different useful contents and glass or steel doors.

Technical Data

Display	Backlit LED display
Power Supply	220 - 240 V / 50 Hz
Net Capacity	288 L
Consumption	approx. 1.24 kWh/ 24 h
Climate Class	5; SN-T, + 10 °C to + 40 °C
Coolant	R600a
Sockets	7
Temperature Range	+ 2 °C to + 40 °C, steps of 0,1 °C
Interior Light	Fluorescent tube
Storage Space	4 metal grids
Shelf Loading Capacity	45 kg
Suitable to build under	No
Further Equipment	Glass Door
Environmental Conditions	Optimum ambient temperature 25 °C Working temperature 20 °C

Compliance	CE
Dimensions	654 x 1684 x 600 mm
Dimensions Internal	480 x 1460 x 475 mm
Weight	73 kg

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

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

Tintometer China
 9F, SOHO II C.
 No.9 Guanghualu,
 Chaoyang District,
 Beijing, 100020
 Customer Care China Tel.: 4009021628
 Tel.: +86 10 85251111 Ext. 330
 Fax: +86 10 85251001
 chinaoffice@tintometer.com
 www.lovibond.com
 China

Tintometer South East Asia
 Unit B-3-12, BBT One Boulevard,
 Lebuh 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 Brazil
 Caixa Postal: 271
 CEP: 13201-970
 Jundiaí – SP
 Tel.: +55 (11) 3230-6410
 sales@lovibond.us
 www.lovibond.com.br
 Brazil

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

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

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