

Introducing the

DT light Series

Manual dissolution testing, simple and compact





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DT light Series

The ERWEKA DT light Series delivers the proven ERWEKA quality in a comprehensive package for a budget for simple dissolution testing with USP method 1, 2, 5 and 6. The DTs are equipped with 6, 8 or 12 test stations and a fixed drive head (highhead), allowing easy access to each 1000 ml vessel.

The shafts can be replaced easily and the unique water bath of moulded PET is equipped with the time-proven ERWEKA water outlet for easy cleaning. The external flow through heater reduces the influence of external vibrations and ensures a constant temperature. Every accessory that comes into contact with the dissolution sample is installed in Germany. Therefore our DT light Series has the ERWEKA made in Germany quality.

All these features make sure that the ERWEKA DT light Series is the perfect entry-level device for the world of dissolution testing.

Highlights

- High-head mode for easy access to the vessels
- Universal shafts with attachments for Method 1, 2 (paddles included), 5 and 6 available
- Easy cleaning of the water bath and the set-up area

Technical Data

USP methods 1 (Basket), 2 (Paddle), 5 (Paddle over Disk) and 6 (Rotation Cylinder) with 6, 8 or 12 test stations – USP method 2 included

100 % USP/EP/JP compliant

Fulfills all specifications in accordance with FDA "Mechanical Calibration"

USB-A printer interface (for selected printers) USB-B interface for firmware updates RS 232 interface for heater control

External PT 100 temperature sensor

Rotational speed 20 - 220 rpm ± 1 rpm

Heating range: $30 - 50 \,^{\circ}\text{C} \, (\pm 0.2 \,^{\circ}\text{C})$

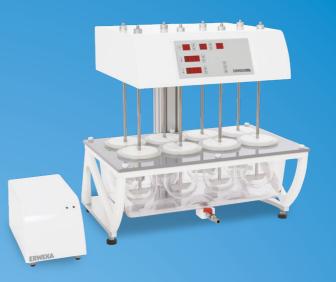




DT 126 light

Specifications



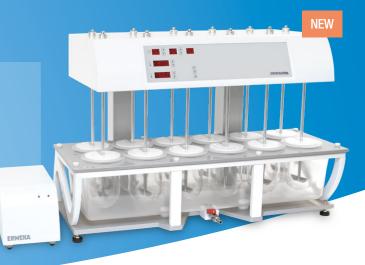


DT 128 light

Specifications

- Dimensions (width / depth / height): 642 mm / 482 mm / 680 mm

DT 1212 light





Contact

Are you curious and want to find out more? Head over to our website and download our product brochures, watch videos of our equipment in action or find the ERWEKA dealer of your country.



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