



DISSOLUTION TESTER

DT LIGHT SERIES



The ERWEKA DT Light series offers the proven ERWEKA quality in a comprehensive package for a small budget, covering simple dissolution tests according to USP methods 1, 2, 5 and 6. The DTs are equipped with 6 or 8 test stations and a fixed drive head (high-head), which enables easy access to each 1000 ml vessel.

The shafts are easy to replace and the unique water bath made of molded PET is equipped with the tried and tested ERWEKA water outlet for easy cleaning. The external flow-through heater reduces the influence of vibrations and ensures a stable temperature. All accessories that come into contact with the dissolution sample are installed in Germany. Therefore, the DT Light series has the ERWEKA “Made in Germany” quality.

Together, these features ensure that the ERWEKA DT Light series is the perfect entry-level device into the world of dissolution testing.

Perfect Entry-Level Dissolution Tester

- | High-head with 6 test stations
- | Dimensions (W x D x H): 510 mm x 450 mm x 660 mm
- | Weight: 30 kg



Dissolution Testing With up to 8 Test Stations

- | High-head with 8 test stations
- | Dimensions (W x D x H): 642 mm x 482 mm x 680 mm
- | Weight: 38 kg



EASY START INTO THE WORLD OF DISSOLUTION TESTING

PRODUCT HIGHLIGHTS



100% USP / EP / JP Compliant

Like all ERWEKA products, the DT Light series is 100% USP / EP / JP compliant



High-Head Mode

For easy access to the vessels and simple manual sampling



USP Method 2

Shafts with paddles for USP method 2 are included in the delivery



Easy Cleaning

Easy cleaning of the water bath and the set-up area



External Heater

The external flow-through heater reduces the influence of external vibrations and ensures a constant temperature



Simple to Use

Simple control using a symbol keypad with LED display for temperature, rpm and run-time

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TECHNICAL DATA

Weight	30 kg (DT 126 Light) 38 kg (DT128 Light)
Dimensions (H x W x D)	660 x 510 x 450 mm (DT 126 Light) 680 x 642 x 482 mm (DT128 Light)
Test stations	6 in 2 rows (DT 126 Light) 8 in 2 rows (DT 128 Light)
Sampling positions	High-head
USP methods	USP 1 / USP 2 / USP 5 / USP 6
Temperature	30 - 50 °C (± 0,2 °C)
Speed	20 - 250 rpm
Interfaces	1x RS-232, 2x USB