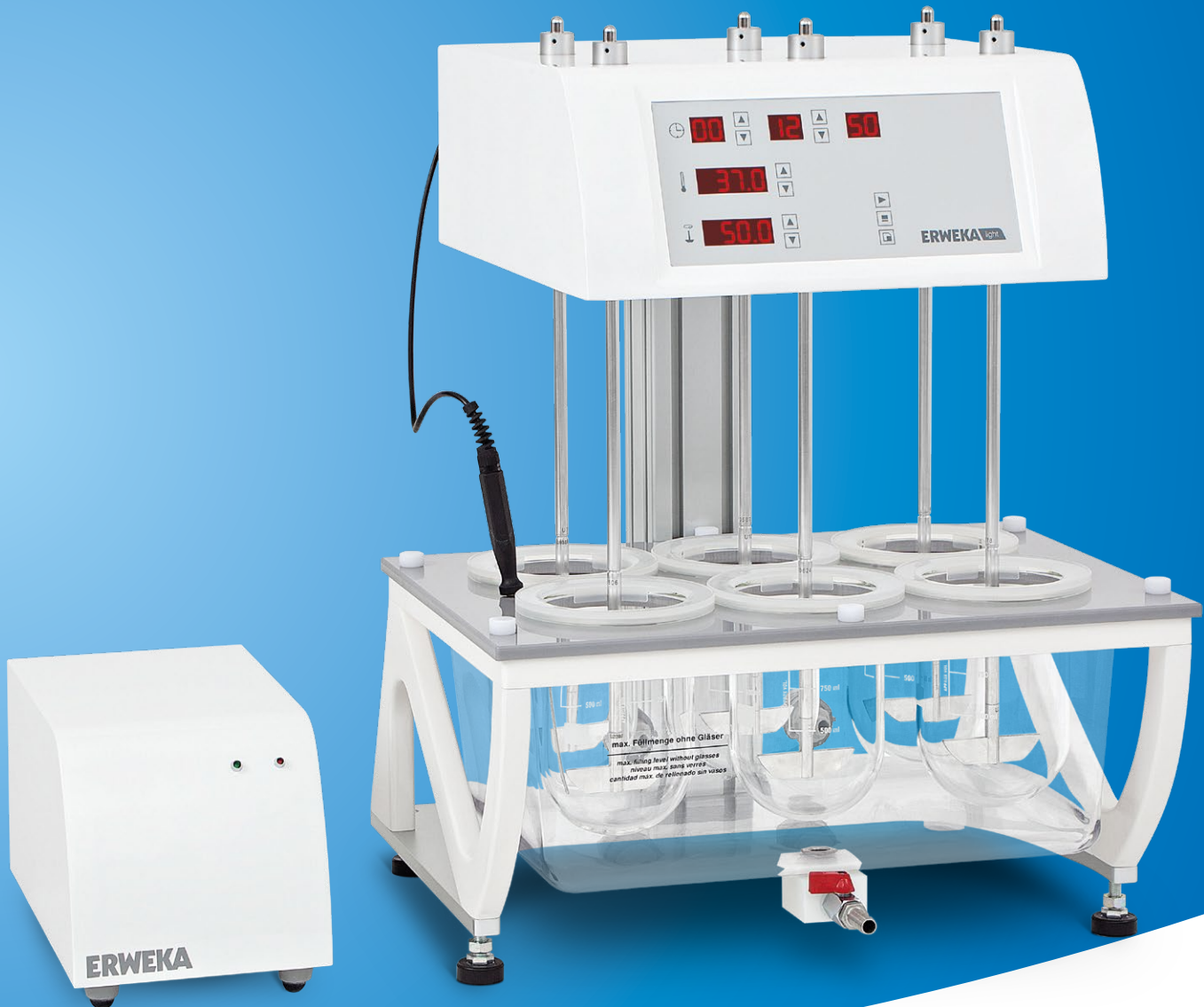


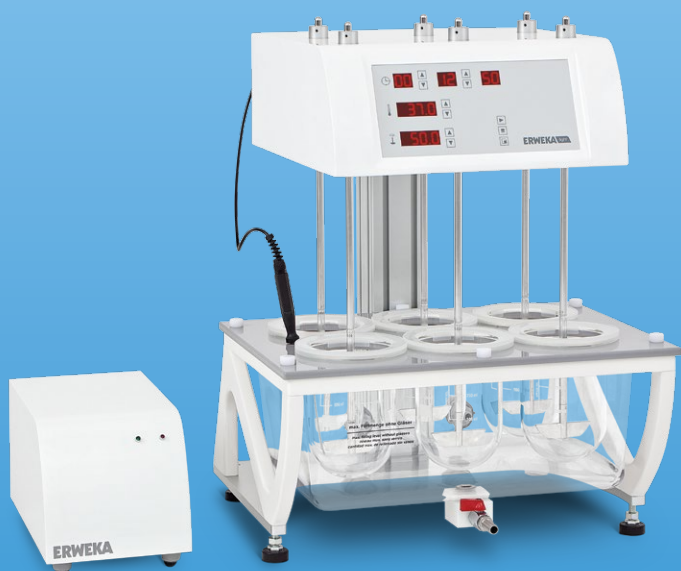
# The new DT 126 light

Manual dissolution testing simple and compact



**ERWEKA** light

# DT 126 light



The new ERWEKA light DT 126 delivers the proven ERWEKA quality in a comprehensive package for a budget for simple dissolution testing with USP method 1, 2 and 5 (USP method 2 paddles included). The DT 126 is equipped with 6 test stations and a fixed drive head (high-head), allowing easy access to each 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.

All these features make sure that the ERWEKA light DT 126 is the perfect entry-level device for the world of dissolution testing.

## DT 126 Light Highlights

- 100% USP/EP/JP compliant
- Compact design saving lab space
- High-head mode for easy access to the vessels
- Universal shafts with attachments for Method 1, 2 (paddles included) and 5
- Easy cleaning of the water bath and the set-up area
- External flow through heater reduces influence of external vibrations and ensures constant temperature
- Simple control using symbol keypad with LED display for temperature, RPM and runtime
- Manual sampling using height adjustable holder for USP sampling points



LED-display and symbol keypad for easy control

## Technical Data

Dissolution tester for USP methods 1 (Basket), 2 (Paddle), 5 (Paddle over Disk) and 6 (Rotating Cylinder) with 6 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  $\pm$  1 rpm

Heating range: 30-50 °C ( $\pm$  0,2 °C)

Dimensions (width / depth/ height): 510 mm / 450 mm / 660 mm / 30 kg (weight)



Low-evaporation vessel covers are included

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Technical specifications of products described are stated without warranty and subject to change any time without further notice.  
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