

Leica EG1150 H



Heated Paraffin Embedding System

100-120 V / 230-240 V - 50/60 Hz Part No 038837689

Paraffin reservoir holding 3 litres of paraffin.
Activation of paraffin flow manually via a rotating, height-adjustable clip, via the mold or via foot switch (option).
Flow rate adjustable; 2 heated, removable paraffin collection trays.

Large, easy-to-clean heated working surface with integrated refrigerating spot for extra large cassettes (Super-Mega Cassettes).

Removable cassette and mold baths with sliding lids are interchangeable.

Removable, heated forceps holder for 6 forceps, accessible from both sides and easy to clean.

Optimal illumination of working surface via individually adjustable swan-neck lamp.

Temperature adjustment of cassette bath, mold bath, working area and paraffin reservoir between 55°C and 70°C, in 5°K steps.

Permanent indication of temperature (static or blinking).

Start and end of working time as well as working days are programmable.

Technical Data:

General Data

- Admissions CE, UL
- Mains voltage: 100-120 V/230-240 V - 50/60 Hz
- Maximum power draw: 1100 VA
- Operating temperature range: +18°C to +40°C
- Temperature forceps holder: 70°C
- Working temperatures: 55°C up to 70°C
- Relative air humidity: max. 60 %, non-condensing

Dimensions and weight:

- Height: 360 mm / 14.17 inches
- Width: 500 mm / 19.69 inches
- Depth: 640 mm / 25.20 inches
- Weight: approx. 22 kg / 48.46 lbs

Capacities:

- Paraffin reservoir: 3 litres
- Cassette warmer: approx. 100 cassettes
- Size of working surface (D x W): 2 x 175 mm x 210 mm
- Size of working surface (D x W): 2 x 6.89 x 8.27 inches
- Size of cold spot (D x W): 68 mm x 68 mm
- Size of cold spot (D x W): 2.68 x 2.68 inches

Programmable parameters:

- Temperature: Paraffin reservoir/dispenser mold bath, cassette bath, working area
- Temperature range: 55°C-70°C
- Time: Working days, working times (start, end) current weekday, time

Standard delivery includes:

- 1 Basic instrument
- 1 Lid for paraffin reservoir (0388 33148)
- 1 Filtering screen (0388 32208)
- 2 Paraffin collection trays (0388 38138)
- 2 Removable cassette and mold baths (0388 32522)
- 2 Lids for the cassette and mold baths (0388 32480)
- 1 Removable holder for 6 tweezers (0388 32497)
- 1 Paraffin scraper (0388 33133)
- 1 Swan-neck illumination (0388 32464)
- 1 Replacement bulb (0187 32494)
- 1 Set of fuses (0388 37608)
- 1 Set of power cords:
 - 1 Power cord "EU"(0411 33613)
 - 1 Power cord "USA-C-J" (0411 33615)
 - 1 Power cord "UK" ST/BU F-5A (0411 33614)
- 1 Instruction Manual Leica EG1140 H G/E/F/S (0706.3.7.104)