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Technical Sheet TEC 2900-3 Thermal Console



CE

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1. Technical features



1.1 Features of the TEC 2900-3 Thermal Console

TEC 2900-3 Thermal Console is designed to enable the heating and short-term storage of samples. The large and removable tray allows a big capacity of cassettes. Can contain up to 4.8 Lt of paraffin.

TEC 2900-3 Thermal Console is provided with a control panel to set and monitor the desired temperature with a temperature range between from ambient and 80°C.

TEC 2900-3 Thermal Console can be used independently from the embedding center and placed at will on the right side or the left side of dispensing console.

The metal cover can be easily fully or half opened.



Removable tray to facilitate transport and cleaning operations.

Stand-alone unit. May be placed beside microtome up to user operating habit.

Easy-to-read control panel.

1.2 Electrical data

Certification: CE, IVD

Protection class: I

Fuses type Fst: 10 A

Pollution class: 2

Over-voltage Category II Installation

Power supply: 220V ~ 50Hz and 110V ~ 60Hz

Maximum power draw: 300 V/A

1.3 Control features and functionality

Working temperature: 20°C ~ 85 ° increments of 1 ° C

Paraffin in the tray capacity: approximately 4.8 lt

1.4 Dimensions and weight

Length: 410 mm

Height: 440 mm

Depth: 630 mm

Weight: 7,5 kg

1.5 Instrument equipment

Power cable and manual instructions