

GT-Blot 48

The **GT-Blot 48** is a fully automated system for hybridisation of the **GenoType®** product series. Its high-quality system components, colour-coded reagent containers and an user-friendly software guarantee maximum specificity. Due to its novel heating system without water bath the reaction tray as well as the reagent containers can be preheated to the required temperature. The possibility of simultaneous analysis of up to 48 samples allows a high capacity application. The synchronised processing of the **GenoType®** products offers parallel incubation of different tests and thus maximum utilisation of the **GT-Blot 48**.



Technical Information

Dimensions	450 x 640 x 620 mm (H x W x D)
Weight	45 kg
Power Supply	240 V / 100 V AC, 50 / 60 Hz
Cooling	integrated
Dispenser Capacity	up to 6 channels provable
Test Capacity	at least 2 up to 48 samples
Temperature Range	25°C (RT) to 55°C in steps of 0.5°C
Temperature Accuracy	+/- 1°C
Volume pipettable	1.0-4.0 ml

Product features **GT-Blot 48**:

- Fully automated hybridisation
- Simultaneous processing of up to 48 strips
- User-friendly handling
- No loss of reagent through re-pipetting of the remaining liquid from the channels into the accordant container