

OHMIC CONTACT PREPARATION FURNACE

FYTRONIX-8000



Temperature Range:
25 °C to 1000 °C.

Controller PID
Time: 0-12 h



TECHNICAL SPECIFICATIONS

1. The temperature unit features PID control, heating up to a minimum of 1100°C.
2. The temperature unit can be adjusted to at least 30 different temperature segments.
3. The temperature unit has a diameter of 60 mm.
4. Silicon ohmic contact construction

5. Preparing ohmic contacts for the diode in the temperature unit

6. Gas inlet of the temperature unit

7. Stop command: -121

8. PID temperature control

9. Alumina chamber for the temperature unit

Circle size: 60 mm diameter and height: 50 mm

10. Digital temperature display

11. The inner chamber of the temperature unit is made of graphite, with a crucible diameter of 60 mm.