

Gel Maker

Applications :

Gel Maker is the important equipment to make blood plasma into autologous collagen. It adopt advanced cooling and heat system to control the temperature accurately. Preparation of plasma into protoplasmic gels, replaced the high cost filler. With good features of no toxic and no side effect, it promotes better activity of growth factors and is widely used in the medical aesthetic industry.

Features:

- Max.temperature of 90°C, with support for timed and continuous operation.
- Double LEDs for independent display of temperature and time ;
- With two separate bins: a heating bin and a cooling bin, individually timed and independent of each other, each bin can store syringes ranging from 1-5mL at the same time.
- Two programs, easy to start the procedure by one key.
- A sophisticated cooling system eliminates the need for cumbersome cooling of heated protoplasmic gels.
- Safe and stable, with a timer that starts when the temperature rise reaches the set temperature and an alarm when the machine is finished running.



Specifications:

Temperature setting range	10-90°C
Temperature control accuracy	±1°C
Time setting range	0s-99min59s
Display	LED
Max heating speed (Room temp-90°C)	< 10min
Max cooling speed (90°C-Room temp)	< 4min
Capacity	1-5mL, 10 hole areas (Heating or cooling)
Run time	Time/continuous operation
Preloaded Program	2
Power	260W
Voltage,Frequency	AC110/220V,50/60HZ
Dimension[L×W×H]	330×220×130mm
Weight	4.2Kg
Permissible ambient temperature and humidity	5-40°C,80%RH