

# GELATO DNA ELECTROPHORESIS TANK

Reference : GELATO



GELATO™ electrophoresis and visualization system

- **Integrated power supply: € 590 all inclusive**
- **Real-time visualization: no staining**
- **Cost of gel: € 0.32**
- **Rapid migration: results from 10 minutes**

Meet GELATO™, a professional grade gel electrophoresis system with an integrated blue-light transilluminator. With the GELATO™ system, you can separate nucleic acids at ultra-fast speed, instantaneously view eye-popping bands, snap pictures and cut bands right on your bench. All in one device! Get publication-quality results in a compact, space-saving footprint.

## Run

- Ultra-fast, high-capacity system – run up to 50 lanes at a time
- Built-in power supply with adjustable voltage settings 50-135 volts
- Multi-channel compatible
- Compatible with commonly used buffers: TAE, TBE, SB, Tris-Glycine, etc.
- Timer function

- Safety feature including automatic current shut-off when cover is removed

## **View**

- Integrated transilluminator for real-time DNA visualization
- High-intensity LED panel for eye-popping bands
- Safe blue light compatible with safe nucleic acid stains including [GelGreen®](#)

## **Snap**

- Direct on-bench image capture
- Fold-a-View™ photo documentation hood included – a portable, foldable darkroom!

## **Cut**

- Orange goggles and cutting tray included
- Adjustable light intensity for safe, direct gel excision
- Compatible with downstream applications

## **Included:**

One ultra-strong triple gel mold, incorporating comb storage.

Two small gel holders (60 mm x 60 mm), two large gel holders (120 mm x 60 mm)

Four double-sided combs (two 18 + 13 wells and two 26 + 25 wells)

One foldable darkroom with viewfinder for observation and photography

Gel excision kit including a gel cutting tray and DNA viewing glasses.

ClearView™ anti-fogging spray and lens cleaning cloth

2 all-in-one tablets (agarose, GelGreen®, TBE) for preparing 2 agarose gels

Power cord

*Assembled in the USA and backed by a 2-year warranty*