

Hemocytometer



Introduction:

Hemocytometer is a microcomputer binary-decade 12-group counter integrated with counting, analysis and monitoring, which can simultaneously display twelve groups of data and totals, accurate and reliable, to meet the need of manual counting of clinical blood routine, especially fits for the small and middle size hospitals.

Features:

The instrument corresponds to the common eight kinds of blood cell on the eight counting keys, such as neutrophilic segmented granulocyte(NSG), lymphocyte(LYM), monocytes(MONO), eosinophil(E), basophil(B), neutrophil(NEU), myeloid, metamyelocyte. If the above eight kinds of blood cell need counting, you can directly press the corresponding count key to count.

Technical Parameters:

| Model WWW.DIO | BK-CC10 WWW.DIODASE.COM |
|-------------------------------|---------------------------------------|
| unction | Cell count and percentage calculation |
| Maximum Count Category | 12 groups |
| Count Capacity of Every Group | 0~99 |
| Count Capacity of Total | 0-9999 |
| Display | LED |
| Button Sound | Yes |
| Power Supply | 100-240VAC, 50Hz/60Hz |
| Power | 5W |
| External Size | 178*135*60mm |
| Package Size | 300*200*150mm |
| Net Weight | 1kg |
| Gross Weight | 1.5kg |

Platelet Agitator



Introduction:

The main working principle of the platelet agitator is to utilize oscillation to enhance platelet function, prompting platelets to release more active substances and growth factors, thereby promoting platelet aggregation and adhesion.

Features

- * Mold-injected tray with a smooth, burr-free surface to effectively protect blood bags.
- * LCD screen displays the operating speed of the equipment.
- * Equipped with an AC servo motor for smooth operation.
- * Uses a speed-adjustable motor for quiet and stable performance.
- * Stainless steel frame with an easy-to-clean surface.

Technical Parameters:

| Model | BPA-SD08 |
|--------------------------|---|
| Layer Count | 8 |
| Layer Capacity | 2*200ml |
| Oscillation Amplitude | 35mm |
| Oscillation Frequency | 60 oscillations per minute |
| Operation Mode | Reciprocating left and right, horizontal oscillation |
| Timing Range | 0~9999min |
| Power Supply | AC 220V, 50Hz(Standard); 110V, 50Hz(Optional, external transformer) |
| Single-layer Size(W*D*H) | 400*280*40mm |
| External Size(W*D*H) | 423*330*502mm |
| Package Size(W*D*H) | 534*439*650mm |
| Net Weight | 25kg |
| Gross Weight | 33kg |