

## Differential Cell Counter

### Model 309DF / 312DF

Our Differential Counters are designed for the efficiency to be required in your hematology laboratory and let you count faster and have less fatigue with soft-touch keys than you have ever experienced on a mechanical counter.

Model 312DF (12 Keys)



Keypad for 312DF

## Vortex Mixer

### Model 250VM / 260VM

Our Vortex Mixers are general laboratory equipment and intended for applications where vortexing of single or multiple tubes is required.

Model 250VM (Test Tube Type)



Model 260VM (Flat Head Type)



### Key Functions

- Counting Keys : Each key enters a count into a separate channel and into the TOTAL channel.
- NON TOTAL : Enters a count into a separate channel, but not into the TOTAL channel.
- T/% : Total, otherwise calculating percentage (312DF)
- CONTI : You can get a count of more than 100. (312DF)
- +/- : Adding or subtracting the numbers counted by S/P key to totalize (312DF)
- CLEAR : Clears all channels

### Features

- A separate 2-digit display for each cell type
- Alarm actuates every 100 counts.
- Countable up to 999 (312DF)



Model 309DF (9 Keys)

### Specifications

Model	309DF	312DF
Key Pad & Function	9counting keys plus CLEAR key	12counting keys plus T / %, CONTI, + / - & CLEAR key
Total Counts	Countable up to 100	Countable up to 999
Housing Material	ABS Resin Body & Chemical Resistance Keypad Film	
Dimensions	W180 x D250 x H85mm	
Required Power	5 watt	
Net Weight	1 kg	
Voltage	Available from 100 to 240V, 50/60Hz	

### Features

- Adjustable speed control by a toggle switch
- A two-position power switch (FULL/TOUCH selector) enables the mixer to be operated continuously or by depression of the rubber top.
- Suitable for the experiments of mixture, reaction and dissolution of fluid samples in a moment
- Proper speed according to the environment of experiments can be achieved with a toggle switch.

### Specifications

Model	250VM	260VM
Type	Test Tube	Flat Head
Head Material	NBR	PE Foam
Housing Material	Engineering ABS	
Speed	Max 3,000 rpm	
Dimensions	W135 x D185 x H180mm	W135 x D185 x H190mm
Required Power	40 watt	
Net Weight	2.75 kg	
Voltage	Available from 100 to 240V, 50/60Hz	



Control Panel for 260VM