



## KLABS Microprocessor Friability



### Product Description

KLABS KMFA-710 Microprocessor Friability Apparatus is a compact and easy-to-use laboratory instrument designed for accurate friability testing of tablets. The system features graphical LCD display, programmable operation modes, USB connectivity and automatic friability calculation for reliable pharmaceutical testing applications.

### Features

- Microprocessor based, easy to use
- Graphical LCD display
- 16 Soft touch membrane type keys
- Independently programmable setups for Time & Count mode with storage
- Automatically calculates percentage friability
- Loading and unloading of tablets without removing drums
- Power Failure detection facility
- User friendly operation with menus & current status indicators
- USB interface available
- Accurate Reading
- Easy Operation



LCD  
DISPLAY



ACCURATE  
& STABLE



EASY  
OPERATION



SOFTWARE  
CONTROL SYS.



USB  
CONNECTIVITY

## Technical Specifications

Technical	Specification
Product Name	KLABS Microprocessor Friability Apparatus
Model Number	KLABS KMFA-710
Test Methods	Time and Count Mode
Speed of Drums	20 - 60 RPM $\pm$ 0.5 RPM
No. of Drums	2
Display	Graphical LCD display
Keyboard	Soft touch membrane keys
Counter	1 to 9999 rotations
Timer	1 sec to 9 hrs 59 min 59 sec
Type of Drive	Direct Drive with Stepper Motor
Printer	Parallel Printer
PC Connectivity	USB interface available
Storage	200 Sample reading with batch number, sample number
Power	230 VAC $\pm$ 10%, 50/60 Hz
Dimensions (LxBxH)	335mm x 330mm x 340mm
Weight	12 Kgs

## Accessories

Accessories	Details
Acrylic Drum	2 Nos
Software	Included
Main lead	Included
Instruction manual	Included