

## Jar Tester

SF04 / 06



SF-06



SF-04

### 1 Features

- The use of a timing belt synchronizes the revolutions of the size paddles so that relative errors are eliminated
- Digital display of the rpm, and forward, reverse & automatic control
- Low noise at the high speed of brushless DC motor

### 2 Specifications

Model	SF-04	SF-06
Paddle	Dia.40mm x 4	Dia.40mm x 6
Blade	1" x 3", stainless steel	
RPM	20 to 300	
Drive	Brushless DC motor 60W	
Timer	Digital / 99hr, 59min, 59sec	
Illumination	FL 20W x 2	
Control & display	Microprocessor & digital LED display	
Electric power	220VAC, 50/60Hz	
Overall (WxDxH)	320x320x390mm	900x250x450mm
Weight (Kg)	10	22

## Disintergration Tester

HUMAN Lab® DIT series



DIT-02



DIT-04

### 1 Features

- This unit mainly use in laboratory of phamaceutical or university
- Transparent material help easy observation during the test
- The following tests can be observed such as the dissolution process and hours pf tablets and granules under certain heated condition
- The temperature equivalent to the digestive organs of human body

### 2 Specifications

Model	DIT-02	DIT-04
No. of well	2 x Dia.56.6mm	4 x Dia.56.6mm
Work volume	50 - 100ml	100 - 250ml
Temp. range	Amb. to +60 °C	
Heating method	Hot plate & Water bath	
Speed range	28 - 32 rpm	20 - 40 rpm
Speed control	Analog, triac volume	
Material	Bath	Transparent acryl plate
	Body	Epoxy coated steel plate
Control & display	Digital PID control & LED display	
Electric power	220VAC, 50/60Hz	
Overall (WxDxH)	350x250x180mm	350x350x180mm
Weight (Kg)	30 Kg	45 Kg

### 3 Options

- 1) Basket / 6 positions (standard)
- 2) Bolus basket & clear guided disc

