

# Dispersion

## Laboratory Mixer

### ■ Introduction:

BEVS 2501 series Laboratory Mixer adopts frequency-adaptor to adjust speed with the advanced touch-screen control design. Enable to disperse, mix and grind by changing different impellers. Through the touch-screen to set the speed (RPM) and the time of disperse, mix and grind. It's the best choice for R&D, laboratory and spot testing.



### ■ Application:

This Laboratory Mixer is applicable to the high-speed stir, dissolution and dispersion of liquid and solidification material in coating, paint, ink, pigments, cosmetic, foodstuff, resin, adhesive, latex, medicine, petroleum and other fields.

### ■ Technical Specification:

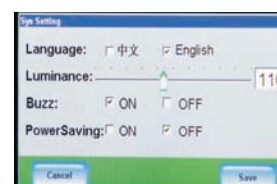
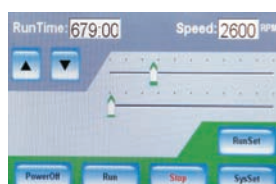
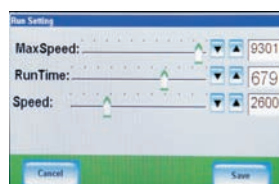
- ◆ Touch-screen control technology and emergency switch
- ◆ Time Adjustable
- ◆ Maximum Speed: 9000 rpm
- ◆ Electromotor: Frequency modulation motor adoption
- ◆ Lifting System: Manual or automatic lift
- ◆ Milling disc is available



## Order Information:

Order No.	Motor Power (w)	Speed (rpm)	Lifting Distance (mm)	Lifting Type	Vessel Available (L)
BEVS 2501/1	550	30-9000	250	Manual	0.5, 1.5
BEVS 2501/1L	550	30-9000	250	Manual	0.5, 1.5
BEVS 2501/2L	750	60-6000	280	Manual	0.5, 1.5
BEVS 2501/2A	750	60-6000	280	Automatic	1.5, 3, 5
BEVS 2501/3A	1100	60-5500	330	Automatic	3, 5, 10
BEVS 2501/5A	1500	300-6000	400	Automatic	5, 10, 20

◆ Standard equipped with 4 discs.



## Order Information of Accessories:

Order No. of Accessories	Disc Dia. (mm)
BEVS 2510/1	35
BEVS 2510/2	50
BEVS 2510/3	60
BEVS 2510/4	80
BEVS 2510/5	100
BEVS 2510/6	120
BEVS 2510/7	150
BEVS 2510/8	200



Order No. of Accessories	Double Wall Stainless Dispersing Vessel (L)
BEVS 2511/1	0.5
BEVS 2511/2	1.5
BEVS 2511/3	3
BEVS 2511/4	5
BEVS 2511/5	10
BEVS 2511/6	20