

## Multifunction Abraser

### BEVS 2811



#### 1. Overview:

BEVS 2811 Multifunction Abraser is a multifunctional testing equipment that can test the abrasion and wear resistance of coatings, plastics, decorative fabrics, automotive interiors, pile fabrics, etc. The equipment controls and displays the test process through the LCD screen, and can set parameters such as the number of reciprocating wear, movement stroke, and reciprocating speed according to user needs. The friction arm design can achieve replacement of different friction heads. In addition, Multifunction Abraser is also equipped with cycle counting to meet the needs of testing under different conditions. The test head can be placed with weights of different weights, and weights can be added according to test requirements to test the wear of the sample under different loads. This instrument can be used in many industries, such as clothing, footwear and industrial-related fabrics.

## 2. Features

- 4.3-inch LCD display, touch screen operation
- Adjustable stroke
- Adjustable speed
- Can replace fixtures and platform for different tests
- Adjustable load

## 3. Technical info



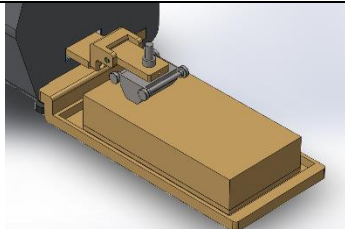
- Stroke: 20-155mm,  $\pm 5$ mm
- Speed: 0~70  $\pm 1$ spm
- Load: 9  $\pm 0.2$ N
- Dimension: L 571  $\times$  W 260  $\times$  H 360mm
- Power supply: 110V/220V; 50/60HZ
- Power: 200W

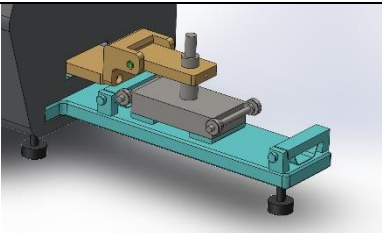
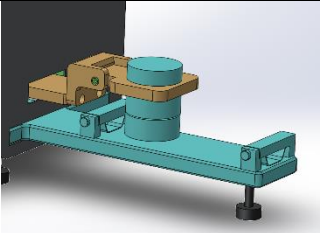
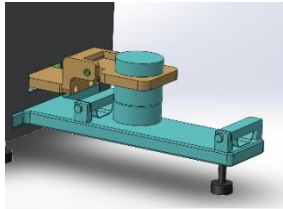
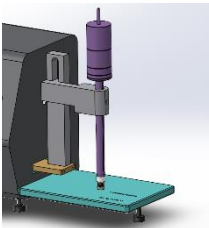
## 4. Standard

GB/T3920, AATCC8, AATCC165, ISO105-X12, GB/T1770, GB/T7706, GB/T23989

## 5. Order info

BEVS 2811 Multifunction Abraser

Model	Name	Picture	Standard
BEVS 2811	Multifunction Abraser		
BEVS 2811/P/010	Color fastness tester fixture		GB/T3920/ AATCC8/ AATCC165
BEVS 2811/P/020	Putty polishability tester fixture		GB/T1770

BEVS 2811/P/030	Ink abrasion tester fixture		GB/T7706
BEVS 2811/P/040	Solvent resistant wiping tester		GB/T23989
BEVS 2811/P/050	Electronic product coating wear-resistant tester fixture		ASTM D 8380-21
BEVS 2811/P/060	Linear abraser fixture		/