

Vertical Test Stand

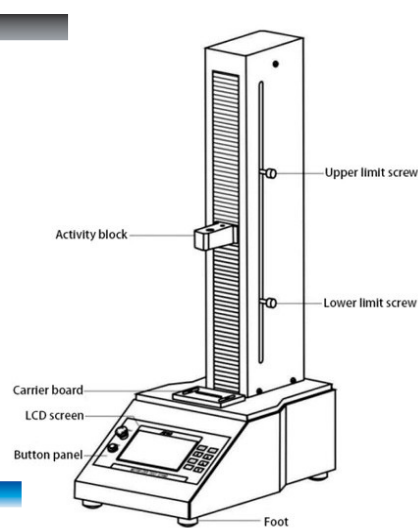
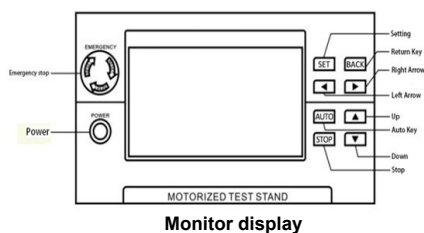
EJY-A series

Integrated electric single column test machine

Motorized test stand is an integrated test machine designed to test tensile or compression. It replaces the traditional electric (manual) test machine + digital display test mode, which enhances the accuracy of the test and the convenience of operation. It is suitable for testing such as push-pull force, insertion force and break force test in rubber and plastics, light industrial textiles, building doors and windows, composite materials, wire and cable, auto parts, power machinery, scientific research institutions, etc.

Features

- 7-inch large-screen LCD display;
- Real-time force value and displacement display
- Two measurement mode: real-time/peak
- Two working mode: automatic/manual
- It has the function of continuously increasing/decreasing speed
- Has an emergency stop function



EJY-A-1000



Ordering Information

Standard Accessories:

- Instruction manual 1set
- AC Power Cord 1 ea
- Desiccant 1pc
- Hex nut M6 and Double screw M6*45 2 ea
- Hexagon socket head cap screw M6*16 4 ea
- Allen key M6
- Clamps (optional)

Model	EJY-A-10	EJY-A-50	EJY-A-100	EJY-A-200	EJY-A-300	EJY-A-500	EJY-A-1000
Maximum load	10N	50N	100N	200N	300N	500N	1000N
	1kg	5kg	10kg	20kg	30kg	50kg	100kg
	2.2Lb	11Lb	22Lb	45Lb	65Lb	110Lb	220Lb
Load division value	0.001N	0.01N	0.01N	0.1N	0.1N	0.1N	0.1N
	0.0001kg	0.001kg	0.001kg	0.01kg	0.01kg	0.01kg	0.01kg
	0.0001Lb	0.001Lb	0.001Lb	0.01Lb	0.01Lb	0.01Lb	0.01Lb
Accuracy	±0.5%						±1%
Effective stroke	400mm (Can be customized upto 700mm)						
Test Speed	1-300mm/min						
Operation voltage	AC : 110Vac or 220Vac						
Dimension	290mm*500mm*900mm						
Net weight	37kg						

All specifications are subject to be changed by ESCORT without notice.