# **Biosafety Accessories**

# **Electric Height Adjustable Base Stand**



# **APPLICATIONS**

For biosafety cabinet, laminar flow cabinet, fume hood and other laboratory equipment which need adjustable height base stand.

# **FEATURES**

- 1. Heavy load and smart balance
- 2. Smooth running speed and low noise
- 3. Concise and easy with nice appearance
- 4. Low maintenance cost
- 5. Easy to install and disassemble
- 6. Max Adjustable Route 400 mm
- 7. Width adjustable is customized
- 8. Multipurpose for laboratory apparatus



Control Dutton

# **TECHNICAL PARAMETERS**

Footmaster Caster

Max Route(mm)	100	150	200	250	300	350	400
Height of Min.Height(mm)	440	490	540	590	640	690	740
Base Stand Max.Height(mm)	540	640	740	840	940	1040	1140
Max Load	400kg						
Load Speed	5mm/s						
Working Frequency	10%, max continuous working time is 2 minutes						
Noise	<65dB						
Work Temperature	-26°C~65°C						
Material	Pedestal: 3.0mm steel						
	Lifting Rod: Aluminium alloy						
Power Supply	AC220V±10%, 50/60Hz; 110V±10%, 60Hz						
Controller Consumption	100~200W						
Caster	Footmaster Caster						
Applications	For biosafety cabinet, laminar flow cabinet, fume hood and other laboratory equipment						



#### Air Velocity Meter

an articulated probe.

Measurement Range: 0~30m/s Accuracy: ±3% or ± 0.015m/s Resolution: 0.01m/s Data log 12,700+samples and 100 test IDs The 9535 model comes with a telescopic straight probe. The 9535-A model comes with



## **Dust Particle Counter**

Particle Size Channel: 0.3, 0.5, 1.0, 3.0, 5.0, 1.0 (jum) Sampling period: 1-9999s Number of sampling point: 2-9 Sampling frequency: 2~9 Sampling quantity: 2.83L/min(0.1cfm)



# Digital Sound Level Meter

Measurement Range: 30-130dB Light Intensity range: Accuracy: ±1.5dB 0-200,000LUX Resolution: 0.1dB Accuracy:



#### **Illumination Meter**

Light Intensity range: 0-200,000LUX Accuracy: ±3% rdg±0.5% f.s. (<10,000lux) ±4% rdg±10dgts (>10,000lux)



#### Infrared Sterilizer

Two types:
HWQ-001: 36mm dimension of cavity
HWQ-002: 22mm dimension of cavity
Central high-temperature: 930°C±30°C
Heat-up Time: 20min Size: 150°95'210mm
Package Size (W\*D\*H): 266\*225\*145mm
Weight: 1600g Power: 180W

Weight: 1600g Power: 180\ Voltage: 110/220V, 50/60Hz



### Foot rest

Humanization design.

Material is cold-rolled steel with anti-bacteria powder coating.

Can be customized.



# Formalin Fumigation Sterilizer

Ammonium Hydrogen Carbonate Neutralizer Sterilize the cabinet with formalin for 8 hours and neutralize the formalin with ammonium hydroqen carbonate for 8 hours.



### Arm rest

Alleviate fatigue on operator's armsPrevent air obstruction Adjustable height range: 85~100mm



## **Laboratory Chair**

Material: Economy line-artificial leather Backrest height: 45cm Height range: 43~57cm