

DISRAD EasLift[®] electric bracket is suitable for the flexible lifting of mixing equipment in scientific research, university laboratories, factory workshops, etc. It can easily control the height of the machine, which is easy, safe and fast to operate, effectively improves the efficiency and accuracy of sample processing, has a high degree of automation, and avoids the fatigue of the operator's manual lifting of mixing equipment. At the same time, it can realize the functions of one-key automatic positioning, lifting height, stirring and mixing up and down, so as to achieve the ideal treatment effect of rapid dispersion and uniform mixing. It can be adapted to most brands of dispersing machines, emulsifying machines, overhead mixers and other equipment on the market, and is widely used.

EasLift™ Electric Stand

Intelligent era | Electric Lifting | the Best Comfort Design



Humanization

- Ergonomic design, simple operation, flexibility, effectively reduce
- hand fatigue, high degree of freedom of lifting, smooth and smooth, more accurate mixing position

Easy Operation

- Built-in high-performance motor, smooth operation, no noise
- By stirring and mixing up and down, the ideal treatment effect of rapid dispersion and uniform mixing is achieved

Safe

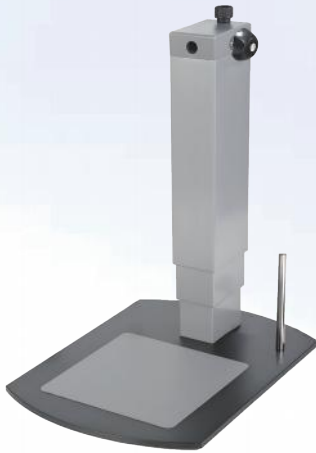
- With limit function, the upper and lower limit positions of the column travel can be set freely, which is safe and convenient (optional digital display controller)
- Sturdy aluminum alloy base, stable load-bearing, anti-rollover, with non-slip gasket

Controller

- Simple controller paddle-type control, which can easily and quickly move up and down to stir and mix
- Digital display controller up and down button control, real-time digital display height, Support the user to customize the preset travel, can store four groups of specific lifting heights, and key to automatically locate the lifting position

Application

- Scalable design compact structure, compact size, can be placed in the fume hood.
- A variety of adapters are available to meet the needs of most brands of decentralized equipment. Additionally, special customization services are provided.



Model	eST3		eST3+		eST2
Order number	271131	271151	271132	271152	271123
Odapter	∅ 13mm	∅ 16mm	∅ 13mm	∅ 16mm	∅ 16mm
Lifting range	340-610mm		395-745mm		560-880mm
Maximum load	15Kg		18.5Kg		21Kg
External dimensions	L290×W410×H600mm		L290×W410×H785mm		L290×W410×H930mm
Weight	8.5Kg		9.6Kg		9.9Kg
Minimum amplitude	1mm				
Preset program	4 groups (optional)				
Lifting speed	45mm/s				
Work environment	5-40℃, ≤85%RH				
Supply voltage	AC220V, 50/60Hz; DC24V, 5.0A				



Model	eST3H+		eST2H	eST2H Max
Order number	272120	272140	272121	272122
Adapter	Ø 13mm	Ø 16mm	Ø 16mm	Ø 16mm
Lifting range	425-775mm		585-905mm	695-1200mm
Maximum load	18.5Kg		21Kg	27Kg
External dimensions	L350×W400×H800mm		L350×W470×H945mm	L450×W560×H1250mm
Weight	7.7Kg		8.2Kg	11.8Kg
Minimum amplitude	1mm		1mm	2mm
Preset program	4 groups (optional)			
Lifting speed	45mm/s			
Work environment	5-40℃, ≤85%RH			
Supply voltage	AC220V, 50/60Hz; DC24V, 5.0A			