

# 模拟夹抱试验仪

## Clamp Force Test Machine (Horizontal Compression)



本试验仪用于模拟夹车装卸包装件时，两夹板的夹持力对包装件及货物产生的影响，评估包装件耐夹强度。试验仪夹板可实现夹持、张开、上升、下降等动作和周期循环。

This machine is mainly used to simulate the influence of the clamping force on the package through the splint operation, during the clip car loading and unloading the goods. The clamp plate of equipment can prefer the operation of clamping, opening, rising, falling and etc. Also it can achieve a cycle action. It equips with the load sensor and digital monitor, as to display the clamping force.

### 主要技术参数 Technical Parameters

型号Model	HD-A534	HD-A535
显示方式Display method	触摸屏显示Touch screen display	电脑控制显示Computer display
试验形状Specimen shape	平行六面体运输包装件Parallelepiped transport package	
最大试验重量 Maximum specimen weigh	500kg	
容量Capacity	18kN	
荷重分解度Resolution	1/250,000	
荷重精度Load accuracy	≤ ±0.5%	
升降方式Lifting method	油缸驱动 Oil cylinder drive	
升降空间Elevation space	50-1000mm	
升降速度Elevation speed	上升5-600mm/min、下降5-300mm/min，可调Optional	
夹持速度Clamping speed	5-500mm/min 可调Optional	
夹板尺寸Clamping plate size	1220×1220mm	
夹持空间Clamping space	(50-2000)×1220×1220mm(L×W×H)	
外形尺寸Dimension	3250×2000×2350mm(L×W×H)	
机身重量Weight	约Approx. 3000kg	
电源Power	3φ, AC 380V, 50Hz, 3kW	

\*可根据客户要求非标定制 Can be customized

胶粘材料  
Adhesive Material

包装运输  
ISTA

包装材料  
Packaging Material