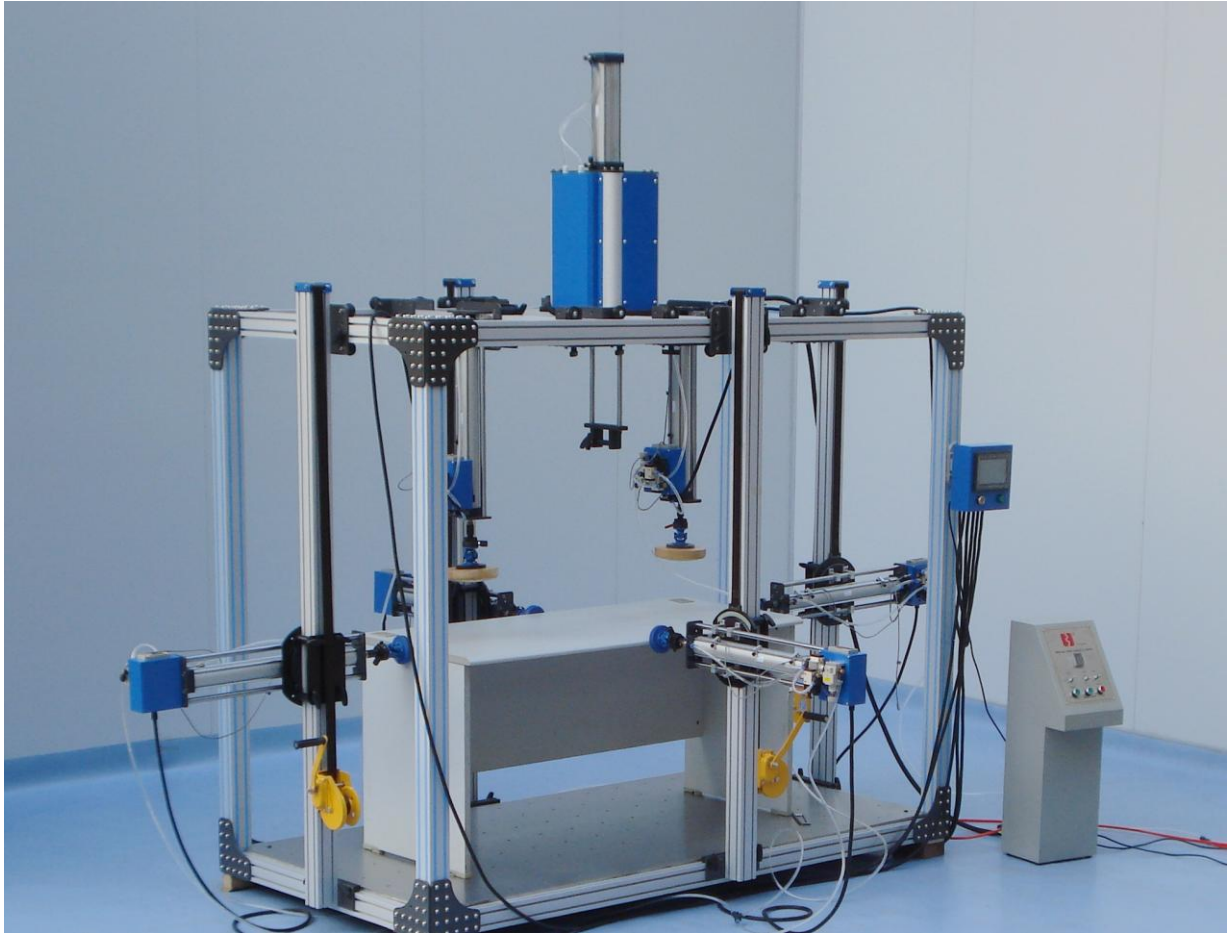

KW-BSE-17
桌子综合测试机
Univeral Test Filed for Table



EN 综合测试框架



EN冲击器



EN靠背加载垫



16寸冲击沙包



普通加载垫



大屁股 (硬木)



大屁股 (玻璃钢)



椅子固定压板

KW-BSE-17**桌子综合测试机****Univeral Test Filed for Table****Technical:**

Field of Application	EN 1725:1998 7.3 Durability test	床耐久性测试
	EN 1725:1998 7.4 Vertical impact test	垂直冲击测试
	EN 1725:1998 7.5 Durability of bed edge	床沿耐久性测试
	EN 1725:1998 7.6 Vertical static load test	垂直静态载荷测试
	EN 1725:1998 7.7 Vertical static load test of the edge of the bed	床沿垂直静态载荷测试
	EN 1728:2000 6.2 seat and back static load test	椅座椅背静态载荷测试
	EN 1728:2000 6.3 seat front edge static load	椅座前端静态载荷测试
	EN 1728:2000 6.7 combined seat and back fatigue test	多座椅子的座背疲劳测试
	EN 1728:2000 6.9 Seat and back fatigue test for tilting chairs, reclining chairs and loungers	椅座椅背疲劳测试（椅背倾斜可调、后仰式及休闲座椅，需要改变气缸的位置）
	EN 1730:2000 6.2 Horizontal static load test	水平静态载荷测试
	EN 1730:2000 6.3 vertical static load test	垂直静态载荷测试
	EN 1730:2000 6.4 horizontal fatigue test	水平方向疲劳测试
	EN 1730:2000 6.5 vertical fatigue test	垂直方向疲劳测试
	EN 527-3:2003 5.1.2.1 Stability under vertical load	垂直载荷下的稳定性测试
	EN 527-3:2003 5.1.2.2 Stability with drawers open	抽屉打开下的稳定性测试
	EN 527-3:2003 5.2 Strength under vertical force	垂直载荷下的强度测试
	EN 527-3:2003 5.3 Strength under horizontal force	水平载荷下的强度测试
	EN 527-3:2003 5.4 Fatigue under horizontal force	水平载荷下的疲劳测试
	EN 527-3:2003 5.5 Fatigue under vertical force	垂直载荷下的疲劳测试
	ENV 581-2:2000 6.2.2.1 Seat static load test	椅座静态载荷测试
	ENV 581-2:2000 6.2.2.2 Seat fatigue test	椅座疲劳测试
	BS EN 1335-3:2009 7.2.2 combined seat and back stactic load test	多座椅子的座背静态载荷测试
	BS EN 1335-3:2009 7.3.1 Seat and back durability	椅座椅背耐久性测试
	BS EN 747-2:2007 5.4 Strength tests	强度测试
	BS EN 747-2:2007 5.5 Durability test of frame and fastenings	框架和连接件的耐久测试

1 Multi-Function, Multi-porpose testing.

2 Six cylinder group, each one for 4 face and two pcs in the top of frame.Top with a free-fall impact test group.

KW-BSE-17**桌子综合测试机****Univeral Test Filed for Table**

Structure Characteristics	3 Air cylinder in 4 face, can be moved up and down(with self-lock function, fit one operator to run it), slide right and left freely, move before and after(Max distance 500mm), rotate freely(Max angle 90 degree, can expand to 360 degree.				
	4 Top cylinder can move before and after.combined-impact can move around				
	5 Each air cylinder assembled Touch screen and PLC, can control the out-force type or the out-distance type.				
	6 Aluminum frame, stainless steel test platform.				
Parameter	1 Output force: more than 150 kgf.				
	2 Using Test platform size: 2200mm X 2200 mm.				
	3 600mm Air cylinder traveling				
	4 20 rpm per min for Air cylinder Cyclic rate.				
Control System	Force control: Precision manual pressure regulating valve +SMC Precision pressure sensor+Digital display.				
	Force transmission: Sliding of the fixed pulley block.				
	Automatic control: Touch Screen+PLC,Power off memory and breakpoint stop function.				
Test Objects	Chair, Desk, Bed, Storage...				
Main Parts	Name	Function	Mode No	Brand	Original
	Air cylinder	Provide Loading	63*600	亚德客	Ningbo
	Electromagnetic valve	Control out-force direction	4V310-10	亚德客	Ningbo
	Precision pressure regulating valve	Adjust the out-force	No Provide	山耐斯	Wenzhou
	Touch Screen	Output/input	7"	威纶通	Taiwan
	PLC	Control circuit	No Provide	KINGWELLS	Dongguan
Power	220VAC 2A				
Gas Source	AP: ≥ 0.5MPa; FR: ≥ 2000L/min, filtering water, drying treatment.				
Installation and Transportation	Main Size	L2400mm,W1300mm,H2200mm			
	Weight	420 kg			
Standard Accessories (Attach)	1. KW-BSE-01 or KW-BSE-02 1pcs;			5. KW-BSE-06 1set;	
	2. KW-BSE-03 1pcs;			6. KW-BFM-05 1set;	
	3. KW-BSE-04 1pcs;			7. KW-BSE-07 4pcs;	
	4. KW-BSE-05 1pcs;			8. KW-BSE-15 1set;	
Non Standard Accessories	KW-BSE-10 Digital force guage,used to calibrate the force display				

**Kingwells****东莞市锦辉试验设备制造厂****Kingwells Test Equipment Mfg., Ltd.**

地址: 广东省东莞市南城区白马方屋坵村1巷1号

电话: 86-769-22906718 传真: 86-769-22909619

Web: www.kingwells.com

E-Mail: info@kingwells.com