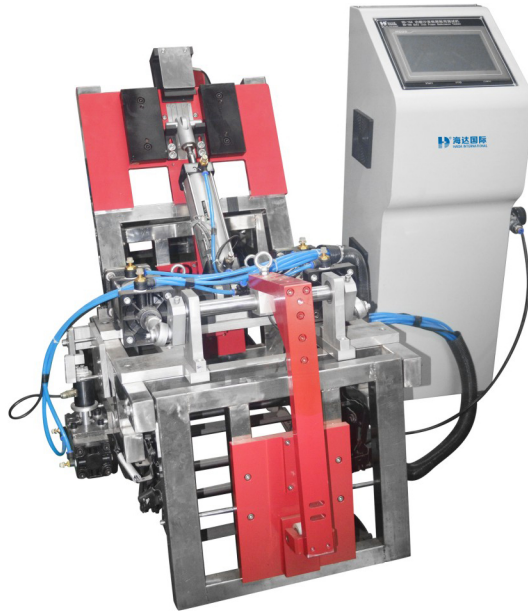


HD-F765 功能沙发铁架测试仪

HD-F765 Sofa Iron Frame Fatigue Tester



主要功能 Product description

在功能铁架上安装并固定一组带关节的不锈钢（关节部位在靠背和膝关节上），不锈钢支架带有气动装置，模拟各种动作

1. 旋转致动器工作，把搁腿机关打开
2. 靠背气缸后推，把靠背压下，同时使搁腿上升
3. 靠背气缸回退，把靠背拉回初始位置
4. 搁腿气缸作动，模拟腿部动作将搁腿退回原位
5. 重复上述动作，进行循环工作，测试铁架寿命

Stainless steel with a group of joint be installed and fixed on the iron frame, stainless frame has pneumatics device, simulate different situation actions.

1. Rotation actuator working, turn on the leg mechanism
2. Cylinder pushback, depress backrest while leg risen
3. Cylinder return, pull the backrest back to initial position.
4. Leg cylinder action, simulate leg movement to make leg return to initial position.
5. Repeat to test iron frame durability.

主要技术参数 Technical parameters

负载重量Load mass

1. 国外Abroad 113.5kg (250lb)
 座位Seat 67%~70%(76.5kg)
 靠背Backrest 20%~25% (25kg),
 腿部10%~12% (12kg)
2. 国内Domestic 70kg (154lb)
 座位Seat 67%~70% (47kg)
 靠背Backrest 20%~25% (15.5kg)
 腿部Leg 10%~12% (7.5kg)

Load mass:

1. Abroad 113.5kg (250lb)
 Seat 67%~70%(76.5kg)
 Backrest 20%~25% (25kg),
 10%~12% (12kg)
2. Domestic 70kg (154lb)
 Seat 67%~70% (47kg)
 Backrest 20%~25% (15.5kg)
 Leg 10%~12% (7.5kg)