

# HOLYTEK

**Model : MB-1300HDD, MB-900HDD, MB-600HDD**

## **Brush Sander Machine**

**For the last final surface sanding**



**Reduction of loose fibres to  
improve surface quality**



**• To minimise sanding marks from  
previous processes**

**• Intermediate sanding of  
primed / lacquered parts**



**• Edge breaking to optimise  
lacquer adhesion**

**It can be used cabinet doors, drawer front, frames ,doors ,shutters and other irregular surface or three-dimensional parts in one process and before painting or after !**

Working Width : 600,900,1300 mm

Horizontal Head : 3HP

Oscillation : 1/4/HP

Lifting Motor: 14/HP

2 Row Disc Head : 3HP

Oscillation : 1/4/HP

Lifting Motor: 1/4/HP

Conveyor Motor : 1HP .



★ The Horizontal Head Speed by VFD.

★ The 2 Row Head Speed by VFD.

★ The Oscillation speed by VFD.

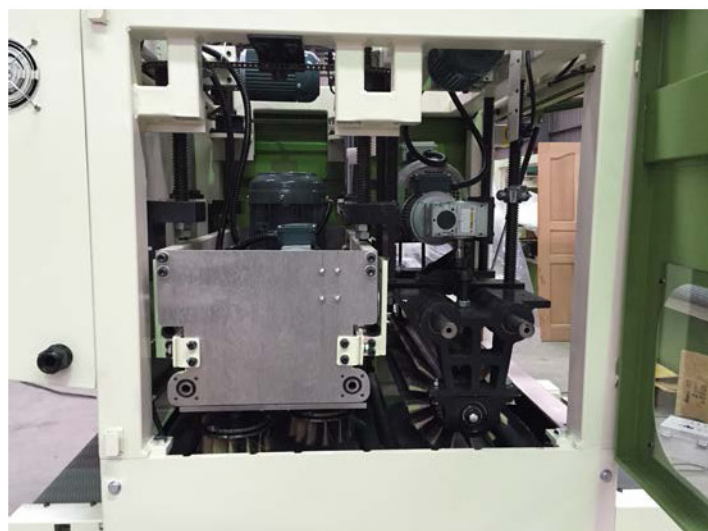
★ The Feed Conveyor speed by VFD.

★ 2 row disc head up & down is synchronous and control by electrical device .

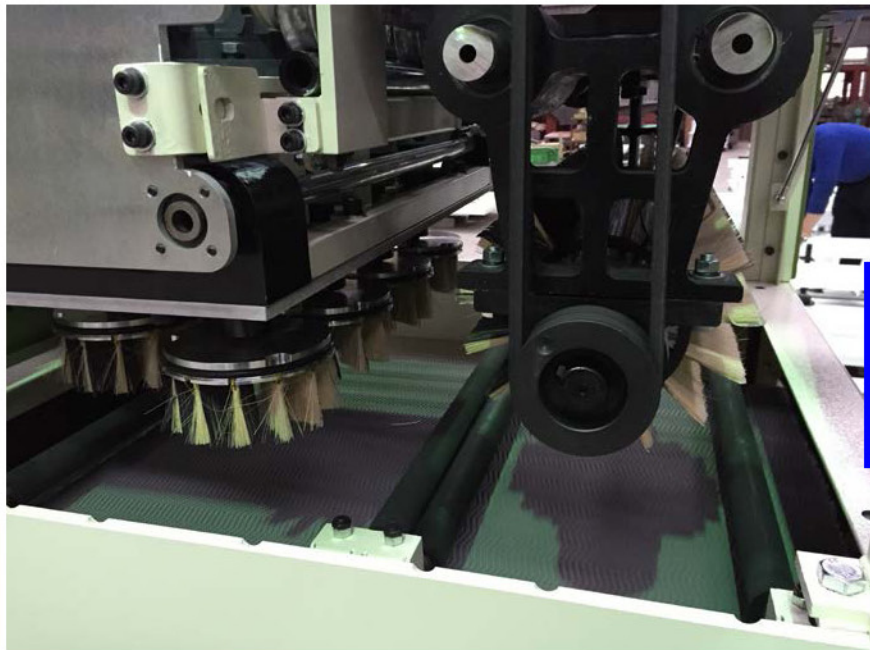
★ For the sanding height , it's adjust the position of the conveyor table by handle when can imperceptible adjust the sanding head by electrical

★ Min work piece length: 406mm ( with hold down rollers )

**★The main frame is fabricated of heavy steel plate and ribbed to minimize vibration & deflection.**



**PLC Control Panel**



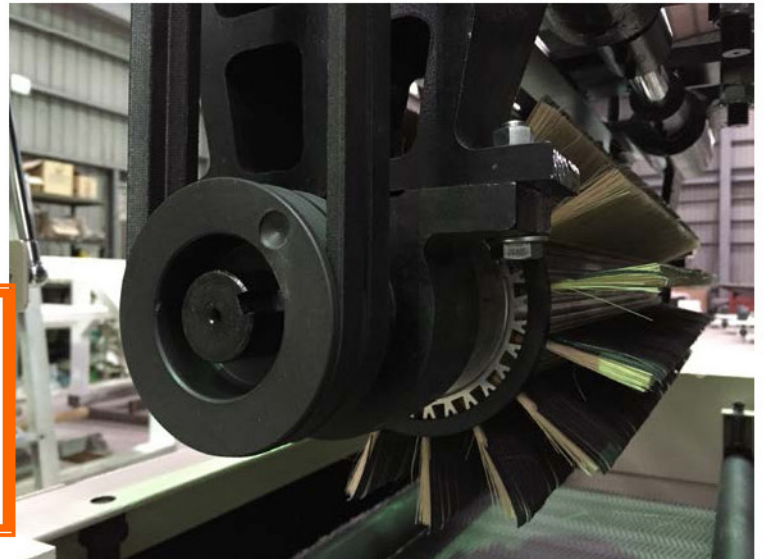
**It's very easy and convenient to replace the brush wear strip on the hubs**



### **Disc Head system**

**This design, are able to reach the depth of the cupboard or bottom of carving door, which is bring polishing function into full play**

**The horizontal brush head can reduce the thin sanding mark (grain) left on the surface of the wood piece.**



Our sanding strip +wooden brush import from Denmark , The life time and quality is the best !  
Using very fine grit brush brush strip for the last final surface sanding can get very good perfect sanding result on surface.This Kind almost using on finish sanding  
For different surface , it's roughness from grit #100, #120,#180,#240,#320,#400 grit .

Basically for our customers experience of sanding , take around can using 1 month ~ 2 month .