

FHDR 1300 Brush Sander

Wide applicability

Various wood doors, cabinets, artwork, cribs, moldings, custom furniture, raw material corner grooves, and primer sanding.



3-year warranty*
ensuring no hassle
and unforeseen costs



Quick return on
investment



Low Total Cost of
Ownership



Ensuring low price
by sourcing cleverly
in large quantities



1. All the abrasive sand paper are from Denmark brand FLEX&TRIM which improve the sanding effect by 50%.
2. The durable time can be 600+hours
3. The aluminum alloy roller is inlaid with a dovetail slot to ensure that it will not be deformed for life

FHDR1300

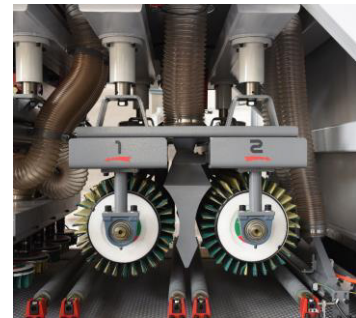


The first sanding unit (FH)

- Two rows total 2+2 brush rollers.
- Danish brushes (imported from Flex Trim),
30pcs*4rollers=120pcs.
- Total power 4x0.4kw.
- Oscillate function left-right-left, oscillate power
0.75kw,0.55kw.
- Lifting power 0.37kw.

The third sanding unit (FR)

- Two sanding rollers separate controlled by motor.
- Danish brushes (imported from Flex Trim),
30pcs*2rollers=60pcs.
- Rotation power 2x1.5kw.
- Lifting power 1x0.37kw.



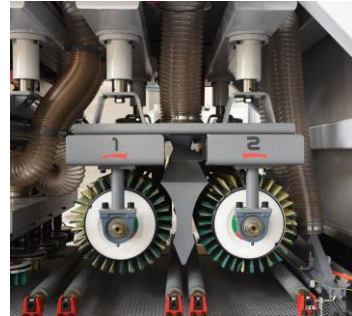
FHDR1000

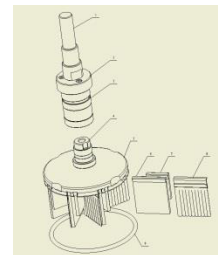
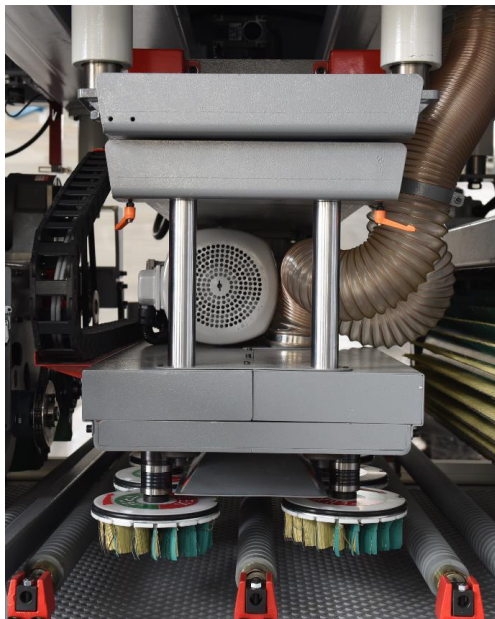
The first sanding unit (FH)

- Two rows total 4+4 brush rollers.
- Danish brushes (imported from Flex Trim),
30pcs*8rollers=240pcs.
- Total power 2x0.75kw.
- Oscillate function left-right-left, oscillate power 1x0.75kw.
- Lifting power 1x0.37kw.

The third sanding unit (FR)

- Two sanding rollers separate controlled by motor.
- Danish brushes (imported from Flex Trim),
30pcs*2rollers=60pcs.
- Rotation power 2x1.1kw.
- Lifting power 1x0.37kw.





The second sanding unit (FD)

- Two rows total 6+6 discs / (5+5 discs for FHDR1000), diameter of each disc is 175mm.
- Danish brushes (imported from Flex Trim),
18pcs*12discs=216pcs.
- / (18pcs*10discs=180pcs for FHDR1000)
- Rotation power 2x1.5kw / (1x2.2kw for FHDR1000) / oscillate power 1x0.55kw.
- oscillate function left-right-left.
- Lifting power 1x0.37kw
- Withdrawable design of the sanding unit makes it easier to replace brush.
- Easier to change the brushes within 20minutes



- 1) Reduce general management costs
- 2) Digital statistics and calculation of production capacity, automatic calculation of life time of consumable sanding strips, and reduction of sanding personnel and labor.
- 3) Various wood doors, cabinets, artwork, cribs, moldings, custom furniture, raw material corner grooves, and primer sanding.
- 4) From the perspective of use and management, improve traditional craftsmanship, improve design structure,

solve the problem of profile geometry sanding

No.	Item	FHDR1300	FHDR1000
1	Work width MAX.(mm)	1300	1000
2	Work length MIN.(mm)	460	320
3	Working thickness(mm)	3-120	3-120
4	Number of 1 st unit(piece)	2+2	2+2
5	Number of 2 nd unit(piece)	6+6	5+5
6	Number of 3 rd unit(piece)	1+1	1+1
7	Diameter of 1 st unit(piece)	Φ175	Φ175
8	Diameter of 2 nd 3 rd unit(piece)	Φ306Φ336Φ356	Φ306Φ336Φ356
9	Air pressure(Mpa)	0.6	0.6
10	Feeding Speed(m/min)	3-17	3-17
11	Total Power(kw)	20	11
12	Overall Dimension(mm)	2230x4650x2135	1930x4000x2100
13	Platform height(mm)	875	875
14	Weight(kg)	5800	4700
15	Voltage(at your choice)	380V/50HZ/3PH	380V/50HZ/3PH

