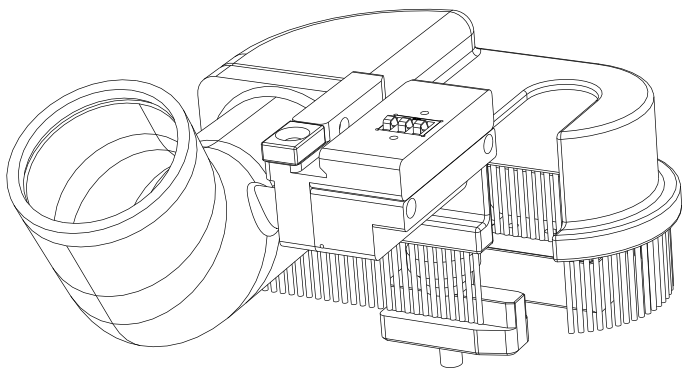


NestWorks

Dust Shoe User Guide



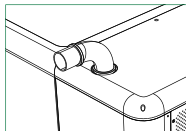
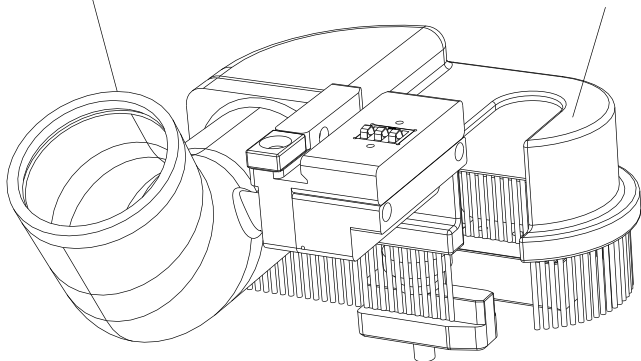
Dust Shoe

Spindle Dust Extraction Adapter

Magnetic Quick Release

Magnetic Brush Assembly

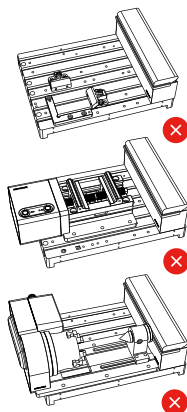
Collects Dust and Debris



Universal Hose Adapter

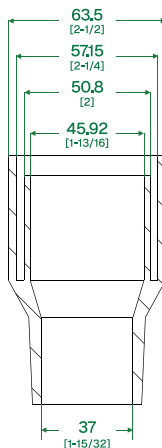
Connects to an External Dust Extractor

Notes



(A)

Unit: mm [inch]

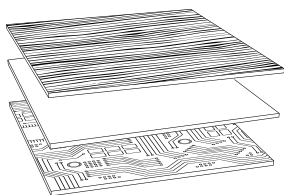


(B)

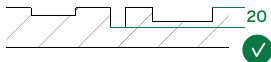
A) Use the dust shoe on its own. Do not use it with other accessories, such as the Electric Vise, 4th-Axis Module, or Fixture Kit.

B) An external dust extractor is required. The included reducer adapter fits four common dust extractor hose sizes.

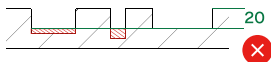
■ Notes



(C)



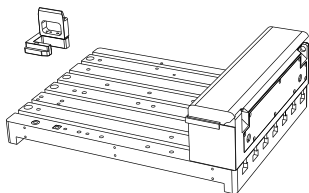
(D)



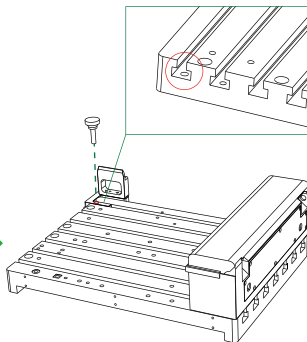
C) The dust shoe is suitable for machining wood, plastic, and aluminum sheets. Do not use cutting fluid when machining aluminum.

D) The maximum cutting depth is 20 mm.

■ Installing the Dust Shoe



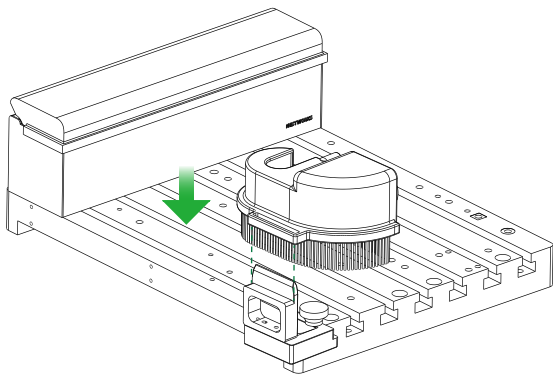
(1)



(2)

- 1) Insert the brush holder into the slot at the rear left of the machine bed.
- 2) Secure the brush holder with the thumb nut.

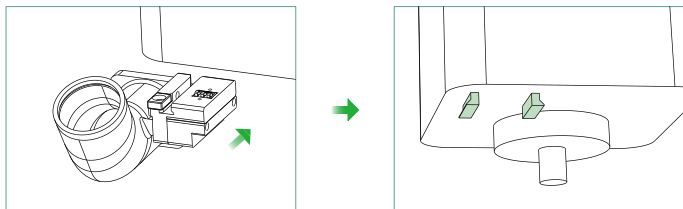
■ Installing the Dust Shoe



(3)

3) Attach the magnetic brush assembly to the brush holder.

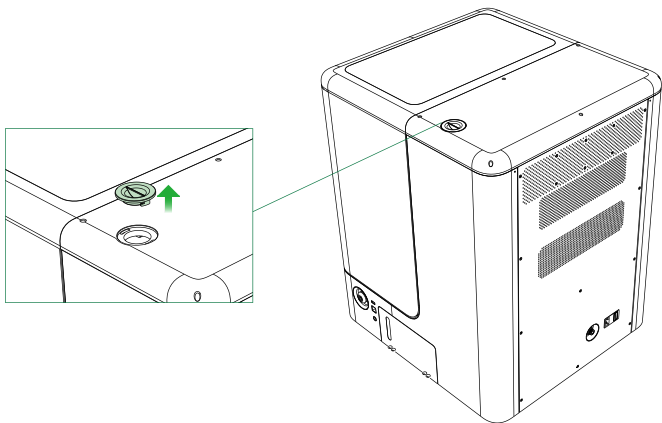
■ Installing the Dust Shoe



(4)

- 4) Slide the spindle dust extraction adapter into the slot on the spindle.

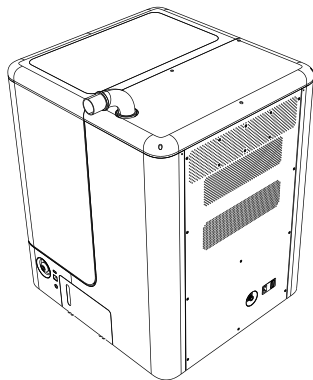
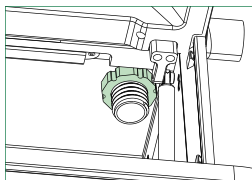
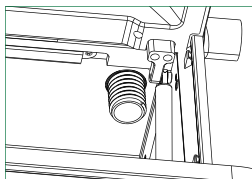
■ Connecting the Dust Extraction Hose



(1)

- 1) Remove the dust port cover from the top of the enclosure.

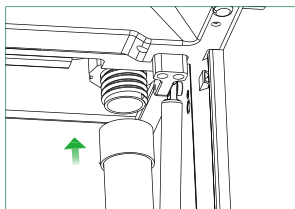
■ Connecting the Dust Extraction Hose



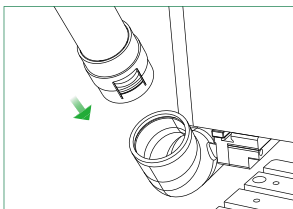
(2)

2) Install the L-shaped adapter and secure it from inside the enclosure with the thumb nut.

■ Connecting the Dust Extraction Hose



(3)

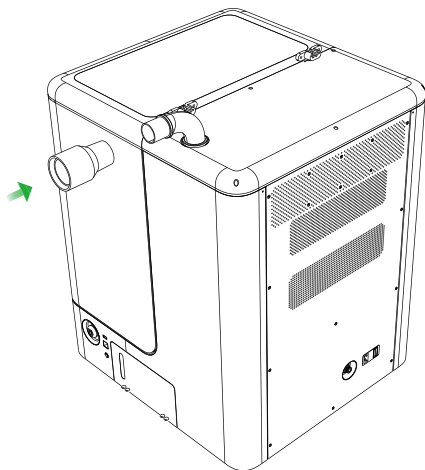


(4)

3) Connect the dust extraction hose to the inner end of the L-shaped adapter.

4) Connect the other end of the hose to the spindle dust extraction adapter.

■ Connecting the Dust Extraction Hose



(5)

5) Attach the reducer adapter to the L-shaped adapter, then connect it to an external dust extractor.



<https://docs.worksbase.com/en/home>

Visit the official NestWorks Wiki for more detailed
machine usage tutorials.

