

The Sand Box

User Guide



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EDUCATION

The Sand Box is a sanding table that can be used to sand wood projects in the classroom – it is quiet and sized for individual student use. With two quiet suction fans to draw away sanding dust, the Sand Box sanding table also features sturdy aluminum and HDPE construction.

Using The Sand Box

1. Place The Sand Box on a flat, stable surface such as a desk, table, or countertop.
2. Plug The Sand Box cord into a standard 120V wall outlet. Make sure the filter is in the device *with the arrows on the filter facing down*. Using the switch on the underside of the device, turn it on (Figure 1).
3. Keeping the item to be sanded over the corrugated cover of The Sand Box, sand as normal (Figure 2). The suction created by the fans will collect the dust into the filter.



Figure 1

Cleaning/Changing the Filter

It is recommended to use a non-fiberglass, disposable furnace filter sized 16" x 20" x 1". Pitsco has replacement filters available at www.shop-pitsco.com (Pitsco item 34226). Using other types of filters in The Sand Box may cause it to work less effectively.

Note that a filter can be reused by following the instructions below. A new filter should be used when the old filter no longer collects all the dust.

1. Pull the filter out of The Sand Box where there is a long opening on the side (Figure 3). If you cannot grip the filter to remove it, you can push it out from the other side with the short opening.
2. If you are cleaning the filter, take it outside and gently knock out the dust. Or, use a vacuum with a nozzle attachment to remove the dust. If you are replacing the old filter, simply throw it away and place the new filter in the slot where you removed the old one.

Note: Be sure the filter is installed properly with the arrow pointing down.



Figure 2



Figure 3

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