# AND-FLEE.

### Portable Drum Sander System

## A New Revolution for Your Sanding Solution®

- More Versatile Than an Overhead Drum Sander
- Easier & Safer to Use Than a Belt Sander



**SCROLL SAW & FRETWORK** 



**RAISED PANELS & OTHER TALL PARTS** 

- Better Control & Results Than a Palm/Orbital Sander
- Cleaner Than any Other Sander

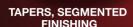


**DOVETAILS & OTHER JOINERY** 



**PROFILE SANDING** 







Compact 9" SAND-FLEE® models fit anywhere in your shop (Guide fence optional)







**PARQUETRY & MARQUETRY** 



**BOWL FINISHING** 

Also Available as a **Shop Smith Accessory** 





# Sanding and Finishing are essential components of any successful woodworking project.

The SAND-FLEE® Portable Drum Sander will improve the finish of your woodworking projects and reduce the need for tedious hand sanding. The SAND-FLEE® produces a fine, glass-smooth finish without sniping or burning.

The entire line of SAND-FLEE® drum sanders work in the same way and have the same features. Differences between the models are centered on the size of the table top, drum and motor. All machines are made in the U.S.A.

The precision CNC-milled aluminum/steel drum is wrapped with Velcro®. With the convenience of Velcro®, changing the looped-back sandpaper is extremely easy without the use of tools, clamps or bruised knuckles. It is easy on and easy off so you can change grits quickly and reuse them over and over. The flexibility of the Velcro® system also allows use for up to three different grits of paper across the drum side by side at the same time so that smaller projects can achieve a fine finish without changing set-up.

#### SAND-FLEE® provides better value than other sanders

- Only sander on the market that lets you EASILY sand large dovetail & other joinery after assembly
- Only sander pre-engineered for scrollsaw, fretwork and box-making
- Quickest and easiest sander for tapered parts. No Jigs required for setup, no need to measure complicated angles; can save 2 to 3 hours per project
- The unique patented design gently sands marquetry, parquetry and inlays because the grit of the abrasive is the only thing exposed to the sanding surface without damaging pressure to the work piece
- Best sander available for individual segments & assembled rings for segmented bowls because it sands from the bottom providing a high precision smooth and flat surface. Continuously provides a "No-Snipe Finish"

### More versatile and less expensive than an overhead drum sander

- Unrestricted height for pre- and post-assembly sanding
- Sand items from small delicate fretwork to tall raised panel doors and large dovetail boxes (Minimum length is 2-1/2 inches)
- No maximum length when using supports no maxmum height



#### Easier and safer to use than a belt sander

- Large solid, stable, even reference point for in-feed and outfeed
- No tools needed to change paper. Paper is reusable
- Velcro® covered drum allows for quick and easy change of abrasives, without hassle of tracking and alignment
- Multiple grits can be used side by side to save money and time
- No need to readjust machine and abrasives during use resulting in a more consistent and controlled finish
- Will NOT cause burning of the wood surface

#### Better Control and results than a palm / orbital sander

- Eliminates unnecessary cross-grain sanding, providing a superior finish as shown in an independent sanding test published by Nick Engler, 10/24/2007
- No dips, snips or uneven finishes, seen with other sanders
- · Quieter than other power sanders

## Cleaner than any other sanders and less expensive to own and operate

- Nearly 85% of dust is contained in machine without the use of a vacuum system as shown in "ScrollSaw Workshops Magazine" 2004
- Standard 2.5" Dust port allows for vacuum system to be attached for nearly 100% dust control
- $\bullet$  SAND-FLEE® patent design allows abrasive paper to last longer.



## Easily attach accessories to the SAND-FLEE® for buffing, polishing, profile sanding, and more ...

The Power Take-Off (PTO) allows you to attach 100's of accessories via the "Easy On - Easy Off" SAND-FLEE® Keyless Chuck turning your SAND-FLEE® into an entire sanding system:

Finishing Mops / Buffing Wheels / Sanding Drums / Flap Wheels / Polishing Balls / Pneumatic drums / Grinding wheels / Wire wheels / Flexible Shaft (60" Extension) and much more.

#### Appeals to a wide range of woodworkers and Uses

Crafters / Hobbyists / Box Makers / Scrollers / Toy Makers / Luthiers / Segmented Turners / Cabinet Makers / Marquetry / Parquetry / Inlay / Tole Painters

