

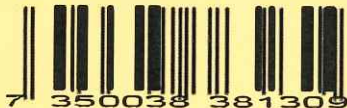
KIRJES® KJ130

Inflatable Drum Sander

Dia=28mm (1 1/8"), H=80mm (3 1/8")

Tot.H=108mm (4 1/4")

US pat. 6.685.547B2. Made in Sweden



Sands your work into art!

The Kirjes Sanding and Polishing System includes a range of flexible inflatable sanders that actually conform to the shape of the material they are pressed against.



Long life sanding cloth sleeves to fit our sanders are available in different grits to create a smooth velvet finish.



Allen key to dismantle rubber bulb from the hardened steel kernel.

www.kirjes.se

Make sanding fun, and eliminate hours of laborious hand sanding!!

KIRJES® Sanding and Polishing System

Final Forming

Sanding

Surface Protection

The final product with a velvety surface



Inflatable Sanders in 5 sizes

Sanding Sleeves grit 60-400

Kirjes Organic Oil-Wax

Brush Sleeves

Cloth Sleeves



Flexible Shaft 3 ball-bearings

Kirjes Sanding and Polishing Motor 3000/3600 rpm



Other products: Hand Pump, Belt Cleaner, Dust Extractor. Booklet: "The Velvety Wood Surface".

Please note that not all dealers carry the complete system.

Kirjes Drum Sander mod.130

Preparation, Mounting and Inflating

1. Check that the rubber bulb is centered under the washers so that there will be no air leakage. Check that the Al/en cap screw is tight on with the Allan key provided. Also check that the nut is tight on. Normally it is quite sufficient to tighten the nut by hand.
2. Install the desired sanding sleeve on the drum, making sure the slightly higher side of the lapped edge is heading into the work first.
3. It's important to have some of the sleeve projecting past each end of the drum, to protect the rubber, and also to take advantage of one of the main features of our drums - the ability to saft sand even on the corners of the drum.
4. The sander is pumped through the air inlet hole in the drive shaft. It you use the Kirjes hand pump please remove the nipple and press the sander's shaft tight into the pump. Pump carefully until you are used to the amount of air required to inflate. The Kirjes cylindrical drums need very little air. For example, on our small hand pump, one upstroke and one downstroke is all that's usually needed. The strokes should be made with a small distinct thrust, especially when the sander is new. A simple pliancy test is to press the sander together using your thumb and index finger. It should be easy to press the rubber and sanding sleeve against the inner spindle.
5. Air leakage through the air inlet hole in the drive shaft can be caused by dirt underneath the valve rubber. If this happens dismantle the rubber bulb from the kernel roll up the valve rubber and clean away the dirt.
6. Recommended speed is 3000-4000 rpm. Maximum speed is 6000 rpm
7. To deflate the sander, un-tighten the nut.



Note: Always wear proper eye protection when using the Kirjes drums, and make sure you are using an adequate dust collection/prevention system.