FREE SANDER

Superlight, Quiet **New low-vibration sander**



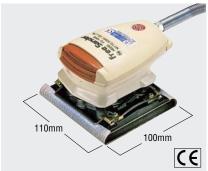
Small and Lightweight for Comfort and Convenience

Free Sander fits the hand like a glove. It's human-engineered to less tiring over longer periods of operation for big jobs, and compact enough to permit working easily in corners and other spots.

Minimized Hand Vibration

The turbine motor of FS-100C and the single-ball air motor of FS-50A are mounted directly onto the sanding pad to minimize the discomfort of hand vibration and lessen operator fatigue caused by vibration. This along with excellent control results in a finer finish on all surface materials.





FS-50A





Powerful turbine motor

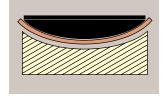
This newly developed motor features a turbine disc and is capable of high speed orbits for super-fine finishing of all materials.

Specifications

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Model	FS-100C	FS-50A			
Rated Air Pressure MPa {kgf/cm²}	0.59 {6}	0.59 {6}			
Air Consumption (No load) m³/min	0.2	0.14			
Motor Free Speed min ⁻¹	20,000	15,000			
Orbit Diameter mm	1.5 OD	1.2 OD			
Pad Size mm	100 x 110	75 x 82			
Paper Size mm	114 x 140	70 x 114			
Mass (Weight) kg	0.5	0.5			

• Bushing PT1/4 x NPT1/4 : 1 pc. • Sandpaper #180 : 5 pcs.	Hose E Ass'y: 1 set Bushing PT1/4 x NPT1/4: 1 pc. Sandpaper #180: 5 pcs.
Sandpaper #240 : 5 pcs.	Sandpaper #240 : 5 pcs.

Optional Accessories For Free Sander ES-1000



Round-Pad for FS-100C

The pad is made of sponge rubber and conform easily to the shape being worked. Double-side tape is used with round pad.

For Free Sander F2-100C				
PN	Part Name	Q'ty		
TA91474	Round Pad Ass'y	1 pc.		
TA9A265	Sandpaper #100	200 pcs.		
TA9A266	Sandpaper #120	200 pcs.		
TA9A267	Sandpaper #150	200 pcs.		
TA9A268	Sandpaper #180	200 pcs.		
TA9A269	Sandpaper #240	200 pcs.		
TA9A270	Sandpaper #280	200 pcs.		
TA9A271	Sandpaper #320	200 pcs.		
TB02235	Dust Collector Ass'y	1 pc.		

For Free Sander FS-50A

PN	Part Name	Q'ty
TB02240	Dust Collector Ass'y	1 pc.