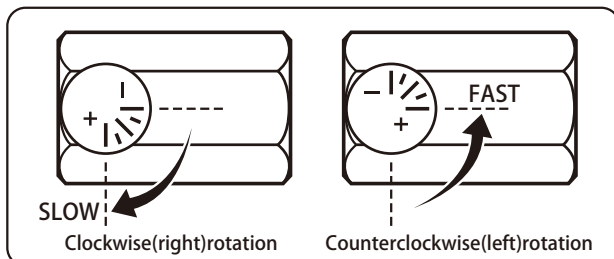


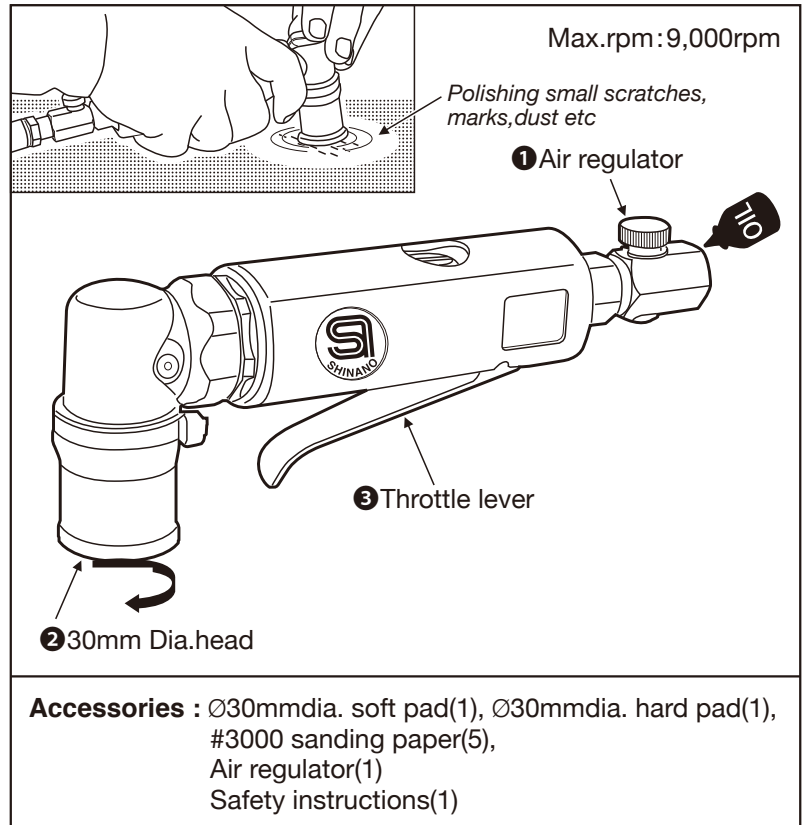
# INSTRUCTION MANUAL FOR MINI ORBITAL FINISHING SANDER

## Operation Procedures

1. Connect the coupler to the air regulator ① on the rear side.
2. Make sure the soft pad or the hard pad should be securely mounted to the 30mm dia. head ②, and attached the sanding paper thereto.
3. Pour apprx. 0.5cc (2 to 3 drops) of the oil through the coupler.  
Connect it to the air hose, and run for 3 to 5 seconds to circulate the oil.
4. Adjust revolutions with the air regulator ①.



5. Press the throttle lever ③ for operation, and release it for stop.



SI-3310	Pad/Disc Size mm/(in.)	Orbit Dia mm	Free Speed rpm	Out Put Watt	Weight kg/(lb)	Noise Level dBA(power)	Vibration a/k m/s <sup>2</sup>	Avg. Air Consumption CFM	Air Inlet Size in.	Hose Size mm/(in.)
	Ø30	3	9,000	127	0.56/(1.23)	83(94)	10.2/2.1	1.2	1/4	10/(3/8)

Noise levels according to ISO 15744:2008, ISO 11203:2009      Vibration level according to ISO 28927:12

## ⚠ WARNING

- For replacement of pad and paper, be sure to dismount the air hose.
- Never use the grinding stone for this tool.
- Vibration will be felt. Avoid continuous operation if possible. Do operations at the rest interval of approx. 10 minutes per an hour.

## ⚠ CAUTION

- If operations proceed using the whole edge or the part of the pad, the pad will be damaged, which loses tool balance, and prevents exact grinding.  
Be careful not to do such wrong operations.
- Careless drop of the tool will result in damage of the tool or components. Therefore, be sure to politely handle the tool.
- Operate the tool within the air pressure of 0.63Mpa (6.5kg/cm<sup>2</sup>). If operated in high pressure, the maximum allowance speed will be exceeded, which may result in damage of components.
- Before or after daily use, lubricate a few drops of air tool oil from the hose attached port.
- The compressed air containing dust or/and moisture will result in damage of tool. Be sure to operate the tool with air through the drainage and air filter.
- If revolution failure or/and irregular noise occurred, do not continue operation furthermore.  
Forced operation of tool may result in serious troubles.
- Regarding to this product, if inconvenient claims or troubles occurred, contact the product distributor.