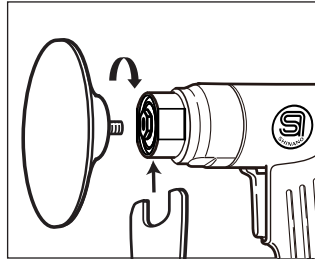


## INSTRUCTION MANUAL FOR DUAL ACTION SANDER

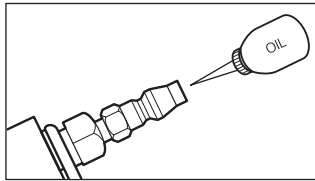
### Operation Procedures

1. Connect the coupler to the air inlet ❶.

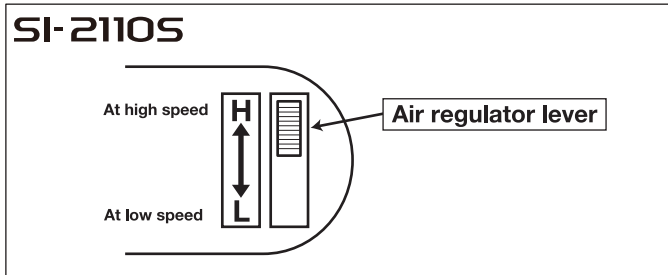
2. Fix the spindle nut ❷ with the spanner wrench, and secure to mount the special pad thereto.



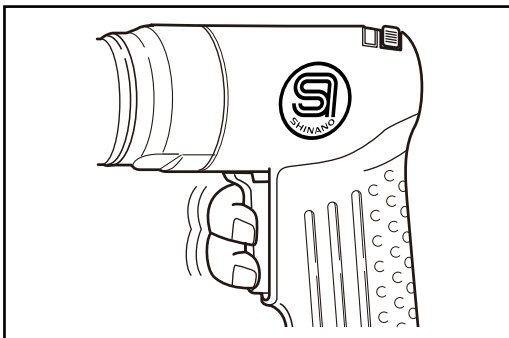
3. Pour approx. 0.5cc (2 to 3 drops) of the oil through the coupler. Connect it to the air hose, and run for 3 to 5 seconds to circulate the oil.



4. Speed can be adjusted by the air regulator ❸.

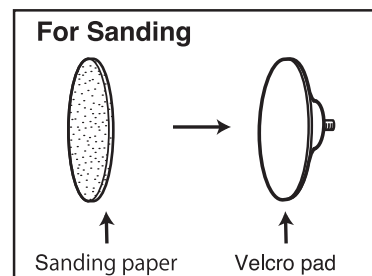
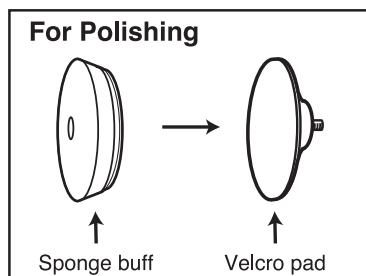
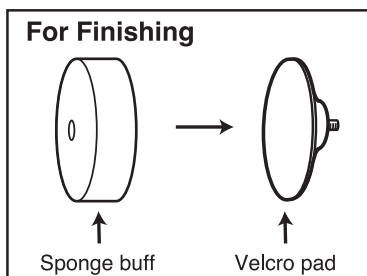


Adjust the air regulator lever to the "H" (high speed) or the "L" (low speed).



In addition, do fine adjustment by pull variation of the throttle lever and trigger ❹.

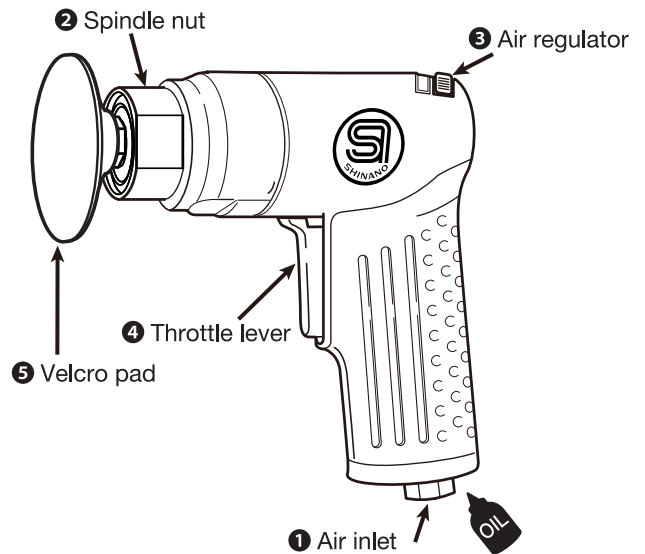
5. For the polishing work, attach a sponge buff or a wool buff to the pad ❺. For the sanding work, attach paper adjusting it to the center.



※Please note that sponge buffs and sanding paper are not included with this product.

### SI-2110S

Max. rpm : 15,000 rpm



Accessories : 3" Velcro pad thread (1),  
Spanner wrench (1)

### Noise Level and Vibrations

Model Number	Noise Level dBA/(power) (ISO 15744)	Vibration m/s <sup>2</sup> (ISO 28927)
<b>SI-2110S</b>	82 / (93)	9.5 / (2.1)

### Specifications

Model Number	Buff Pad Size mm/(in.)	Spindle Size Female	Free Speed rpm	Out Put Watt
<b>SI-2110S</b>	75 / (3")	M6 X 1	15,000	168
	Weight kg/(lb)	Noise Level dBA/(power)	Vibration m/s <sup>2</sup>	Avg. Air Consumption CFM/(L/S)
	0.52 / (1.14)	82 / (93)	9.5 / 2.1	2.5 / (1.2)

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

## **WARNING**

- Be sure to remove the air hose for replacement of buff and paper.
- Be sure firmly and securely to mount the pad.
- Never use the grindstone for this tool.
- For mounting the pad, be sure to remove the used service wrench.
- Vibration will occur to some extent. Avoid continuous operation if possible, and take a rest of 10 minutes per an hour.

## **CAUTION**

- If the operation proceeds using a tip or a part of the pad, the pad will be broken or tool balance be loosened, when precious polishing can not be secured. Be careful to handle the pad.
- The air tool is a precious tool. Neither throw nor drop the tool, nor give a strong shock thereto. Such incidents will result in failure.
- Avoid using it for the other purpose than the usage, and do the forcible operation beyond the abilities.
- Avoid long time idling run or unnecessary idling operation, which will encourage to wear, and result in trouble.
- After operations, be sure to prevent dusts from entering at the air inlet.