

Wonder Gun



DANGER

Please do a thorough read prior to the operation.

Air Blast Type
W301 ES-28

Please make sure that the air adjusting valve is well fastened when stopping the Operation.
If not, when twisting the ball valve, abrasive may leak and it may lead to risks of danger.

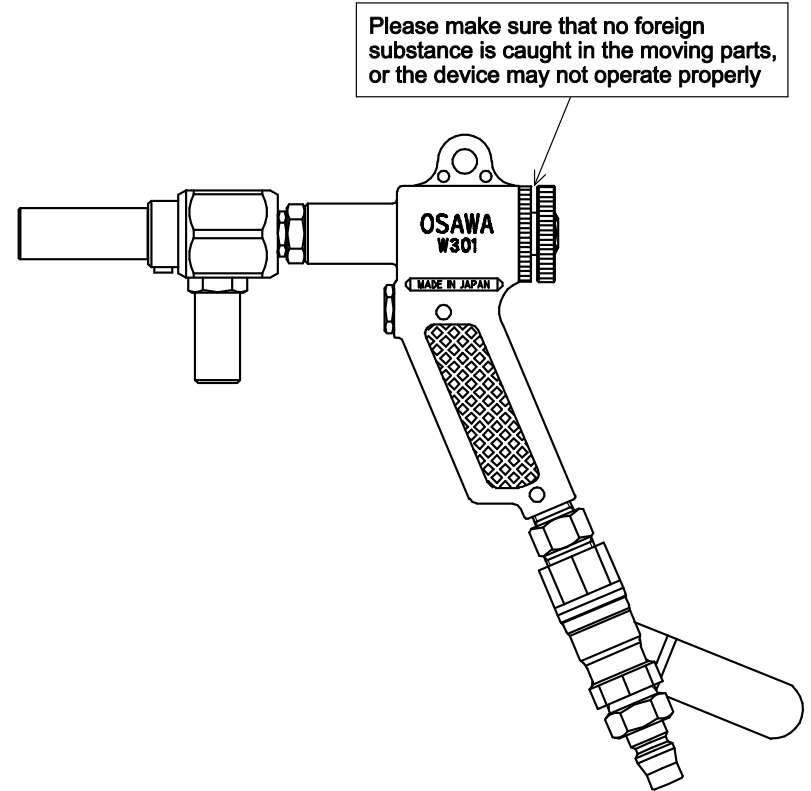
- Please be careful with the scattered materials when blowing.
Please wear the glasses and the protection glasses to prevent the loss of eyesight, or the scattered materials may hit your eyes.
- Do not use this device on a human body.
- Do not suck anything considered as dangerous in general situation.
- Do not misuse as it may cause serious damage to human body / life.

CAUTION

- Please check if all the parts are tightened properly prior to each operation.
- Please make sure that no foreign substance is caught in the moving part, or the device may not operate properly.
- Please push the seal tape LIGHTLY into the hose joint while attaching the nipple to avoid breaking the service screw.
The air hose joint is designed for tapered screw to attach air hose.
- Use with the air pressure gauge under 0.9MPa (9kg/cm²).
- Do not use beside ears.
It may cause hearing disorder because of the exhaust noise.
- Please follow the attached %Air Blast instruction Manual+, and do not use this for any other purpose so as to avoid any risks of danger.
- Use with temperature under 40°C.
- Keep out of reach from children.
- In case you have any question about the usage, stop operation immediately and inquire the manufacturer.

* Please keep this caution note at a place where operator can easily read at anytime.

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Air blast Usage Instruction

- ① Connect the compressor to W301-ES, and make sure the following air hoses are used;
ES28 model: over 3/8+
- ② Connect the suction hose with the suction nozzle under the Blast Gun unit.
- ③ Connect the other end of suction hose and suction pipe.
- ④ Insert the blasting materials in the pail or tank, and stick the suction pipe into the materials (liquid, mixture of liquid and solids also can be used for blasting).
- ⑤ Suction of the abrasives and blasting starts at the jet air nozzle soon after twisting the ball valve.
- ⑥ Control the air pressure for the optimum level using the air adjusting knob (It can also be controlled at the compressor).

【Attention】

When finishing or not operating, close the air-adjusting knob completely for safety to prevent the abrasives blasting by mistake.
Do not operate without the operator.

- ⑦ Determine the pressure power and the type of abrasives depending on the distance from the blast gun and the blasted material, and the type of its surface.
- ⑧ Blasting materials in diagonal angle sometimes provide better efficiency than blasting in the vertical angle.
- ⑨ While finishing the operation, completely discharge the remaining abrasives inside the blast gun to avoid any risks of danger.
If not, it may lead to damage of air valve and other parts of the blasting gun.

【Attention】

Please do regular inspection of the air jet nozzle as it is an abrasive part.
Please regularly replace the air jet nozzle before abrasion to avoid any damage to the device unit.

