



CHIYODA

NEW

Pulse Blow Controller

PB-C1000AH



High Power

Pulse output increased by 150%

This is based on our own test results compared to our previous product PB-C1000A, and may vary depending on the conditions and environment of use.

Please note that the actual effect may vary depending on the usage situation.

***Powerful power instantly removes chips and liquid
Greatly increasing work efficiency***

No Power Supply Required

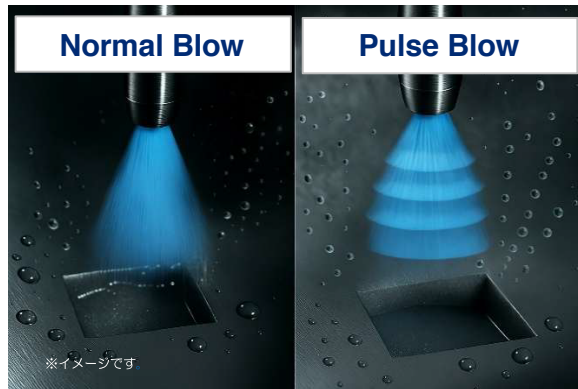
Pulse control range: Up to 15HZ

Features

Pulse blow mechanically turns on and off at short intervals to generate a powerful air pulse (shock wave).

By applying shock waves to the workpiece (target object), chips and water droplets can be removed efficiently.

It is extremely effective for cleaning narrow space and parts with complex shapes.



Usage example



Optional Nozzle

- * Sold separately
- * Can be attached to the tip of the nozzle

Venturi bypass nozzle VN-20

Discharge flow rate Up about 17%

Rubber nozzle RC-20

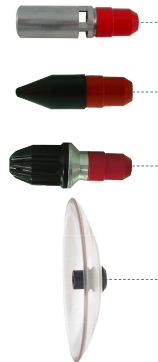
Protects easily damaged areas

Silencer nozzle NS-24

Reduce noise effectively

Transparent nozzle SN-22

Protects workers from flying chips etc.



Nozzle I.D. 3.6 mm
Large diameter type

Blow Gun BG-50
(Sold Separately)

Model
PB-C1000AH

Rc1/4

Plug (Sold Separately)

Specifications

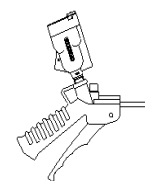
Media	Compressed Air
Working Pressure	0.3~1 MPa
Temp. Range	5~60°C * No freezing
Weight	173g

* Please attach a nozzle with an inner diameter of $\phi 4$ or less and a hose with an inner diameter of $\phi 5$ or less to the output port. As a guide for the inner diameter of the piping on the supply port side, when using our blow gun, the hose inner diameter is 6.5 mm. When using a nozzle with an inner diameter of 4 mm, please use a hose with an inner diameter of 8 mm or more.

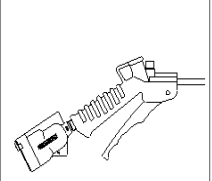
Caution

- Before using this product, please read our general catalogue and safety precautions on our website and use it correctly.
- When using a pulse blow controller close to the operator, avoid using it for long period of time as it creates vibration.
- Please do not use a pulse blow controller by attaching it to the air supply port on the top of the blow gun.
The blow gun body may become hot and in the worst case scenario, cause burns.
- Please wear safety glasses and earplugs to avoid the risk of flying debris from the air blow getting into your eyes and the risk of hearing loss due to loud noise.

× Prohibited



○ Correct way



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