

Control panel can set up the vibration only by pneumatic control (For knocker)

| Model | Code Number |
|--------|-------------|
| AOC-1B | 000704000 |

Feature Specification Size / Installation

An air operation controller has unnecessary electric connection and electric timer equipment. It is the easy control panel which can set up a knocker's ON/OFF and the vibration only by pneumatic control.

Operation only by air supply

An air operation controller is the distribution power board which can be operated only by air supply. Continuation operation can be carried out only by operation a hand valve once.

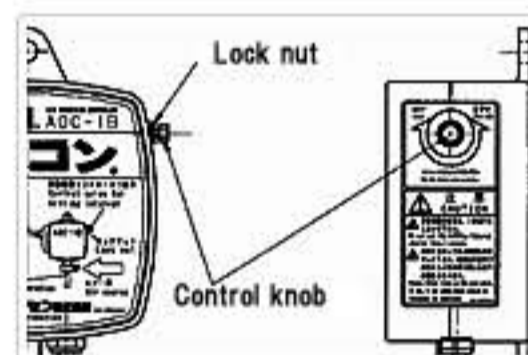
It is a simple control panel

It can be used for the place where cannot use a power supply, and electrical construction is not need.



Time regulation of a stroke interval can set up easily

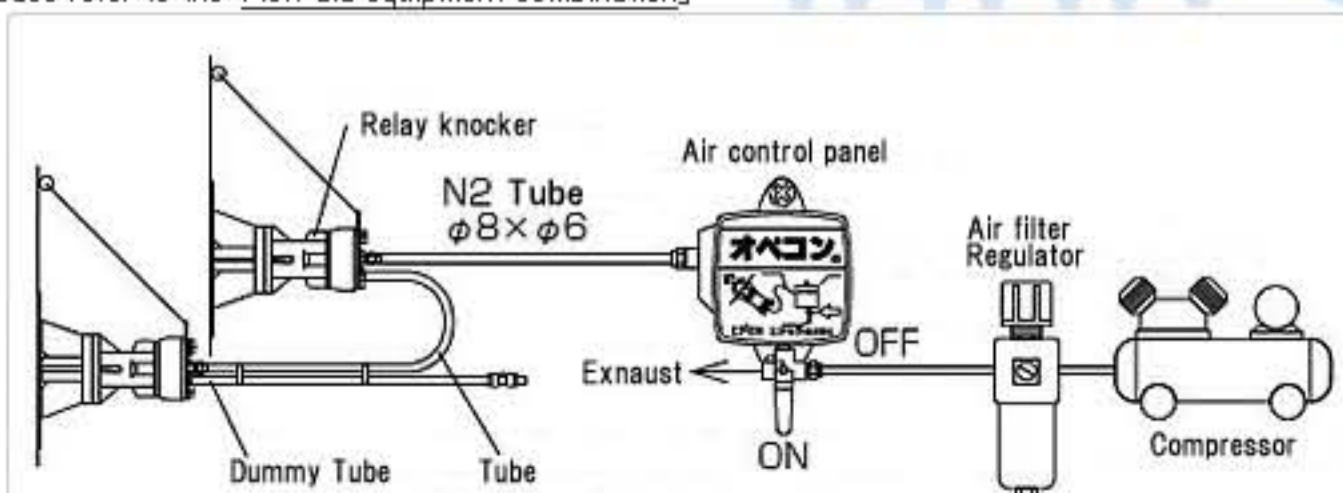
A time setup of a knocker stroke interval can be set up with the adjustment knob of a controller. Because it can adjust operation, operation time can be changed hearing operation sound with an ear.



Three knockers can be operated by one controller

Although one-unit of controller can drive 3 knockers by carrying out relay piping, when several sets of knockers are attached in the same hopper, it becomes cost reduction.

※Please refer to the「Flow aid equipment combination」



Automatic control can be performed by attaching a solenoid valve before on air operation controller.(air supply-side)

Indoor-outdoor use type of safe structure

No electricity is used, work environment is not chosen but it can be used safely also at indoor and outdoors of a particulate.

AOC-1B specification (mm)

| Model | Configuration | Working Pressure (Mpa) | Application fluid temperature (degree C) |
|--------|--|------------------------|--|
| AOC-1B | Combination indoor outside | 0.3~0.7 | 5~50 |
| Model | Nos. of times of an operation (time/min) | Dimension [LxWxH] | Weight (kg) |
| AOC-1B | 12~60 | 171×67×200 | 1.4 |

* Some change may arise in the number of actions for air control.

AOC-1B specification (inch)

| Model | Configuration | Working Pressure (Psi) | Application fluid temperature (degree F) |
|--------|--|------------------------|--|
| AOC-1B | Combination indoor outside | 4.35~101.5 | 41~50 |
| Model | Nos. of times of an operation (time/min) | Dimension [LxWxH] | Weight (lb) |
| AOC-1B | 12~60 | 6.7×2.6×7.9 | 0.6 |

* Some change may arise in the number of actions for air control.