

AUTO HAMMER

If it touches, hits, If it falls, stops

Auto hammer, powered by compressed air automatic, does not require swinging like a ordinary hammer



Meat Hammer Package

Features

- It does not need to hit like a normal hammer.
- Automatically hit the target when the tip touches it.
- It can strike in a row.
- Power supply is compressed air.
- I can be changed the tips (plastic, steel, aluminium, etc.)
- Increase productivity by minimizing worker fatigue.

Specification

Weight	1,250g
Size	ø80 × 300mm
Stroke Power	50 ~ 85kgf
Stroke per Min	1,000th
Air Pressure	4 ~ 7kg/cm ²
Air Consumption	50 ~ 110ℓ/min

Applications



A carpenter's shop



Assembly area



Construction area



Foundry plant



For the dining room

How to Use

⚠ Caution : Tip shock on the strong repulsion section not by action

1

Ball Valve
Male Coupler

Connect the air line in male coupler, and open ball valve

2

Tip

Strike on the part where you want to hit with tip lightly portion (1kg.f degree) contact
* Keep striking tip contacting the part when hitting continuously.

3

Ball Valve
Male Coupler

After using, close the ball valve or remove the hose attached to the air inlet port

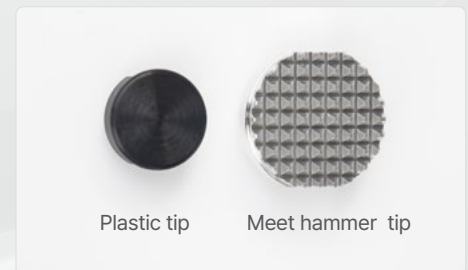
Precautions

- Air tool specific oil must be used.
- Do not use synthetic detergent oils or solvents.
- Lubricants such as WD-40 should never be used as they can accelerate damage to the internal rubber.
- It is used after adjusting to the appropriate pressure for the application field.
- The pressure of the pressurizer should be maintained between 2.5 and 5 kg/cm².
- If the pressure is too high, internal parts can easily wear out.

⚠ Caution : Close the valve and prevent objects from contacting the tip, when not in use.

Tip exchange

- Tip shall be replaced by the private spanner steel and plastic 2 kinds, and depending on the applications.



Troubleshooting

Symptom	Cause and action
<ul style="list-style-type: none"> • Frame not working • Tip goes in and doesn't come out 	<ul style="list-style-type: none"> • Worn drain plate • O-ring/rubber products breakaway • O-ring/rubber parts damaged by solvents or rust inhibitors
<ul style="list-style-type: none"> • Inappropriate move • Wiggle tip • Tip does not come out due to air leakage 	<ul style="list-style-type: none"> • Exhaust plate rubber wear • Tip o-ring or rubber parts parted away • Screw is loose
<ul style="list-style-type: none"> • It works without manipulated 	<ul style="list-style-type: none"> • Worn or damaged o-rings
<ul style="list-style-type: none"> • Working slowly or erratically 	<ul style="list-style-type: none"> • Lack of lubrication oil (grease) on the operating surface • When using a corrosion inhibitor (WD-40) • When cleaning rubber products or o-rings with solvents or similar detergents
<ul style="list-style-type: none"> • No strength 	<ul style="list-style-type: none"> • When impurities are caught in the air line • When the air pressure is too strong or too weak • 3/8" (9.5mm) air hose is suitable

* When the same phenomenon is occurring even after the above points, please contact us.

