

UPT**(URYU Pneumatic Tools)****PB-SERIES CHIPPING HAMMERS**

URYU'S powerful and fast-hitting CHIPPING HAMMERS offer a wide selection for the following applications.

- Heavy duty and billet chipping.
 - General chipping and calking.
 - Weld flux, paint, and rust removal.
 - Removing gates and fins from castings.
- (Interchangeable Round(R) and Hexagonal(H) Bushing are available for each model at user's option.)

**PB-20(R)**

Round

PB-20(H)

Hexagonal

Forged Alloy Steel

Exhaust Deflector

Throttle Trigger

Groove for
Chisel Retainer**PB-30(R)**

Round

PB-30(H)

Hexagonal

**AIR
INLET**

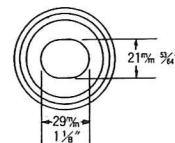
Valve Plug

For safety use:

- 1) Do not idle tools.
- 2) Set the chisel retainer assembly firmly to the tool barrel.
- 3) Do not use old, worn, rusted or damaged parts.

IMPORTANT!!

1. **Lubrication:**— For Air Motor — Supply Turbine Oil properly through Air Inlet or Line Oiler every before and after operation. (For example MOBIL TURBINE OIL #32, SHELL TURBINE OIL #32, and or equivalent.)
2. **Chisel Retainer**— If required by local safety regulations, use a proper retainer.
3. **Dry & Clean Air**— Drain daily and install a Filter at or near the take-off point to prevent trouble from foreign matter.
4. **Air Hose & Fittings**— Use the Air Hose and other fittings of proper size and perfect condition.
5. **Overhaul**— Regular Overhaul once every three months is recommended for good performance.
6. **Air Pressure**— Air Pressure of 0.6MPa(85psi) is recommended for the most efficient performance. Too high air pressure will shorten tool's life.
7. **Genuine Parts:**— Use only URYU's genuine parts for replacement in repair service.

CHISEL RETAINER ASSEMBLY Code No.727-847-6 (Option)Retainer
Code No.727-677-6Split
Rubber Bumper
put between split steel ring
Code No.727-692-6Lock Spring
Code No. 976-930-0**How to use:**

- (1) Put a retainer type Chisel into the Retainer from the front oval shape opening and turn 90° to set.
- (2) Put the split Rubber Bumper around the chisel below the shoulder and fit them together to the tool. Make sure that the oval chisel shoulder is set cross to the Retainer Barrel opening.
- (3) Insert the Lock Spring all through the slot in the Retainer and hook the both ends firmly to lock.

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Osaka, Japan

OKA-012-03-11-04-2010