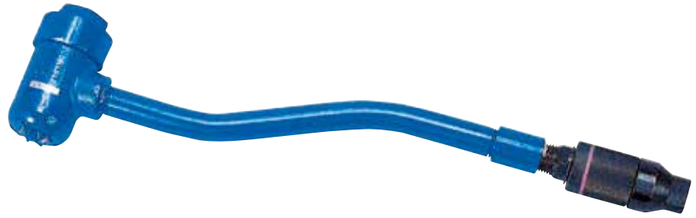
Air Tools

# Scaling Hammers/ Needle Scalers

- Hardened pistons and cylinders for longer life
- Simple structure for easy maintenance



## TS-2

- Compact and handy needle scalers
- Precision heat-treated needles for maximum performance



## TNS-200





## N-200

## TNS-200PS

### Scaling Hammers Specifications; Air pressure 6kg/cm²

| MODEL | Piston Dia (mm) | Piston Stroke (mm) | Net Weight (kg) | Blow per Min (bpm) | Overall Length (mm) | Air Cons. Free (m³/min) | Air Inlet (PT) | Hose Size (in) |
|---|---|---|---|---|---|---|---|---|
| TS-2 | 30 | 30 | 2.2 | 8000 | 500 | 0.3 | 3/8 | 1/2 |

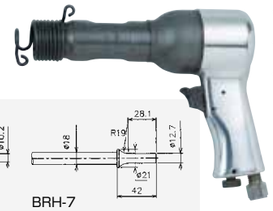
### Needle Scalers Specifications; Air pressure 6kg/cm²

| MODEL | Piston Dia (mm) | Blow per Min (bpm) | Needle Dia Length, Number (mm)×(mm)×Piece | Piston Stroke (mm) | Net Weight (kg) | Overall Length (mm) | Air Cons. Free (m³/min) | Air Inlet (PT) | Hose Size (in) |
|---|---|---|---|---|---|---|---|---|---|
| N-200 | 20 | 12000 | 3×125×12 | 12 | 1.12 | 225 | 0.25 | 1/4 | 1/4 |
| TNS-200 | 20 | 4000 | 3×180×12 | 25 | 2.4 | 345 | 0.25 | 1/4 | 3/8 |
| TNS-200PS | 20 | 3500 | 3×180×12 | 25 | 1.6 | 305 | 0.25 | 1/4 | 3/8 |



Air Tools

# Hammers/ Flux Chippers






BRH-3 BRH-7

- Compact, light handy and durable
- Spool valve for precise speed control
- Built-in air regulator controls power output

## BRH-3/7






MH-5111R/5115

- Heavy duty air hammer for general use
- Simple structure and durable
- Ideal for muffler and pipe removal, body shop work

## MH-5111R/5115



## TFC-200



## TFC-200F



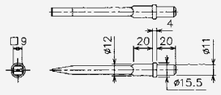
## TFC-257H

- Compact and lightweight body contributes to easy handling of tools.
- Ideal for light duty chipping job and surface finish work in jobs like removing slag, burrs, rust, and old paint.

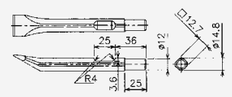


## TFC-400K-1300

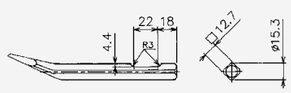
TFC-200




TFC-200F




TFC-257H
TFC-400K




### Hammers Specifications; Air pressure 6kg/cm²

| MODEL | Piston Dia (mm) | Chisel Shank Bore Size (mm) | Blow per Min (bpm) | Piston Stroke (mm) | Net Weight (kg) | Overall Length (mm) | Air Cons. Free (m³/min) | Air Inlet (PT) | Hose Size (in) |
|---|---|---|---|---|---|---|---|---|---|
| BRH-3 | 14.3 | 10 | 1800 | 76 | 1.4 | 200 | 0.32 | 1/4 | 1/4 |
| BRH-7 | 19 | 12 | 1500 | 90 | 2.1 | 220 | 0.35 | 1/4 | 1/4 |
| MH-5111R | 19 | 10 | 3500 | 66 | 1.6 | 200 | 0.2 | 1/4 | 1/4 |
| MH-5115 | 19 | 10 | 2100 | 90 | 2 | 250 | 0.4 | 1/4 | 1/4 |

### Flux Chippers Specifications; Air pressure 6kg/cm²

| MODEL | Piston Dia (mm) | Blow per Min (bpm) | Piston Stroke (mm) | Net Weight (kg) | Overall Length (mm) | Air Cons. Free (m³/min) | Air Inlet (PT) | Hose Size (in) |
|---|---|---|---|---|---|---|---|---|
| TFC-257H | 25.4 | 3200 | 34 | 1.97 | 240 | 0.42 | 3/8 | 1/2 |
| TFC-200 | 20 | 12000 | 12 | 0.89 | 182 | 0.25 | 1/4 | 1/4 |
| TFC-200F | 20 | 12000 | 12 | 1.06 | 187 | 0.25 | 1/4 | 1/4 |
| TFC-400K-1300 | 25.4 | 3000 | 34 | 5.6 | 1300 | 0.4 | 3/8 | 1/2 |