

Flaring Tool Set



Item no. TA55NTE-2

- (Contents)
- ◆ Main body (TA550N)
 - ◆ Tube Cutter (TA560A)
 - ◆ Reamer (TA530)
 - ◆ Carrying case (TA550CS-2)

Quick Handle Flaring Tool Set



Item no. TA55HBT-2

- (Contents)
- ◆ Main body (TA550HB)
 - ◆ Tube Cutter (TA560A)
 - ◆ Reamer (TA530)
 - ◆ Carrying case (TA550CS-2)

TASCO ELECTRIC FLARING TOOL



Item no. TA550VR

Applicable Copper Pipe ...1/4~3/4(6.35~19.05 mm)
10.8V Li-ion Battery

Do not need Power Supply !!
Equipped with High Power Li-ion Battery !!
Battery Potential for approximately 300 flaring jobs per fully charged. (In case of 1/4 · 3/8 flared)
Can carry anywhere and Easy Work , High Quality and Efficiency with Rechargeable Type

Specifications

Applicable Copper Pipe Size	1/4 · 3/8 · 1/2 · 5/8 · 3/4
Processing method	Eccentric Cone(Constant-pressure plunge rotation)
Power	DC Motor
Battery	Li-ion Battery (10.8 V)
Weight	Main Body : 1650g/ Include Battery : 2120g
Size	L157×W70×H250mm / Include Battery : H310mm
Set Contents	Main Unit, Li-ion Battery(10.8V) x 1, AC Adapter for Charging, Flare Bar x 2

How to Use



Pressing the tube end against the stop plate and clamp.



Ensure the tube is placed properly and locked.



Hold the main unit and start flaring by pressing and holding the lower part of the switch.



Complete Flaring

Flare Measure Guide



Item no. TA504FG

- ◆ Size...40 x 37 x 25mm
- ◆ Applicable...New Refrigerant R410A, R32(Please do not use it for the other refrigerant .Otherwise it will not become within standard size)
- ◆ Just attach on the clamp bar for Flaring tool, and stops the copper pipe at appropriate position.

How to Use

Be sure to remove burrs on the copper pipe before using.



Attache internal projecting parts TA504FG on recessed the clamp bar.



Installation Example

Make Precise Flaring and Stop Leakage !



- ◆ It is very easy to work in narrow space or with taking an unreasonable attitude.
- ◆ "Flare Measure Guide" enable to make flare within the JIS standard Prevent leakage due to flaring diameter



Pressing the tube end against the back of TA504FG and clamp.



Lock the tube by tighten the side handle for flaring tool.

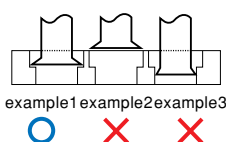
Flare Size Gauge



Item no. TA504SG

- ◆ Size...112 x 50 mm
- ◆ Can determine if flared correctly.

How to use a flare size gauge



example1 example2 example3

1. Choose the size which fits the pipe you flared.
2. Determine whether the pipe was flared correctly as in picture example 1.
3. If the flare fits perfectly in the hole, it is flared correctly. (example 1)
4. If the flare doesn't fit in the hole, the flare size is too big. (example 2)
5. If the flare falls into the hole, the flare is too small. (example 3)