

TASCO

AIR CONDITIONING & REFRIGERATION SYSTEM SERVICE TOOLS

TASCO
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Instagram



 **ICHINEN TASCO CO.,LTD.**

Ichinen Tasco has a history of 50 years in the air conditioning tool and measuring instrument industry, and share more than 50% of the market share in Japan. We have thus been known in Japan as a leader in this field. The proof of our quality has been authenticated by the Japanese air conditioning manufacturers, and the "TASCO" brand has a well-established trust from the end-users.

Up until now, we have been expanding and developing business in the domestic Japanese market, but decided to take a new turn. With a desire to spread our Japanese designed, Japanese quality products so that many more people would use it, we've decided to spread our circle of sales to the world.



With sedulous creativity and ability to make proposals,
We want to deliver smiles and move people's hearts
To support the creation of a comfortable living environment



Gauge Manifold

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High Quality



R410A R32
Ball Valve Gauge Manifold
Model number
TA122G-EXP



R410A R32
Mini Ball Valve Gauge Manifold
Model number
TA122ME-EXP

Charging Valve

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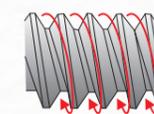
Short and Small, but Quick!



R410A R32
Charging Valve
Model number
TA166ZA

Mechanism

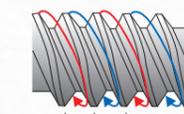
Standard screw



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Lead

Double screw



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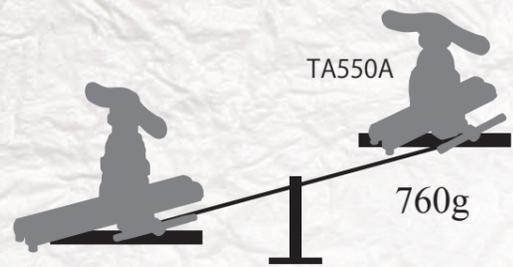
Lead

Distance traveled per turn

While standard screws have a single thread cut into each screw, double screws have two threads cut into each screw. Both screws have the same pitch, but since double screws advance twice the distance per revolution, they enable faster opening and closing.

Flaring Tool

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Light Weight

Heavy Duty Unit
for Impact Driver



Aluminum Flaring Tool

Model number	Application sizes	Weight
TA550A	1/4", 3/8", 1/2", 5/8"	760g



Flaring Tool with Impact Driver

Model number	Application sizes	Weight
TA550CX	1/4", 3/8", 1/2", 5/8", 3/4"	1500g

Flare Surface Seal!

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Tube Type



Bottle Type

Flare Aid

Model number	Net content
TA920FB	30ml

Flare Aid

Model number	Net content
TA920FA	50ml

FLARE AID

Flaring Tool

Tube Cutter & Reamer

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Sharp, Sharper, Sharpest



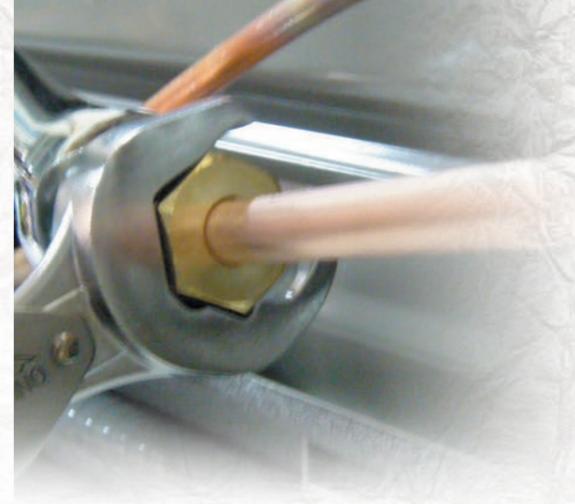
Crank Reamer

Model number	Applicable copper tube diameter
TA520CK	1/4"~3/4"(6.35~19.05mm)



Tube Cutter

Model number	Applicable copper tube external diameter	Maximum thickness
TA560A	1/8"~1 1/4"(3.18~31.75mm)	3mm



Torque Wrench

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For Precise Torque Control



Combination Torque Wrench

Model number	Size
TA771WT-23	1/4"(17mm-17.2N·m)·3/8"(22mm-39.9N·m)



TA771SV-4

R410A R32 General High-precision Torque Wrench

Model number	Flare Nut (Refrigeration Size)	Caliber (mm) x Tightening Torque N·m	length (mm)
TA771SV-2	1/4"	17x 17.2	220
TA771SV-3	3/8"	22x 39.9	230
TA771SV-4	1/2"	26x 53.9	285
TA771SV-5	5/8"	29x 75.0	292

Bender

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Detachable and Extendable



Model number	Tube O.D.
TA540P-4	1/2"
TA540P-5	5/8"
TA540P-6	3/4"
TA540P-7	7/8"

Bending Radius R=4D	Maximum Bending Angle 180°
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Tube O.D.
7/8" ~ 1 5/8" (22.23 ~ 41.28mm)

Carry, Set, Done

No electricity needed.
Convenient to carry.



Gear Bender Set

Model number
TA515M-S1



Adapter for Impact Driver (option)

Model number
TA515M-D

Compact but the Smartest

Leak Detector

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Leak Detector

Model number	Detectable Refrigerants
TA430ST-EXP	R410A, R32, R407C, R404A, R600a, R134a, R1234yf, R22, R12, R290 etc

Extremely fast response speed!

Thermometer



Thermometer (Expandable Air Sensor set)

Model number	Temperature range
TA410BX	-50 ~ 200°C

Measuring Instrument

Gas Torch

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MAX 2,200°C

The Easiest and Fastest Welding!

Ring Torch Kit
for Propylene Cylinders

Model number

TA379MP-RS-EXP

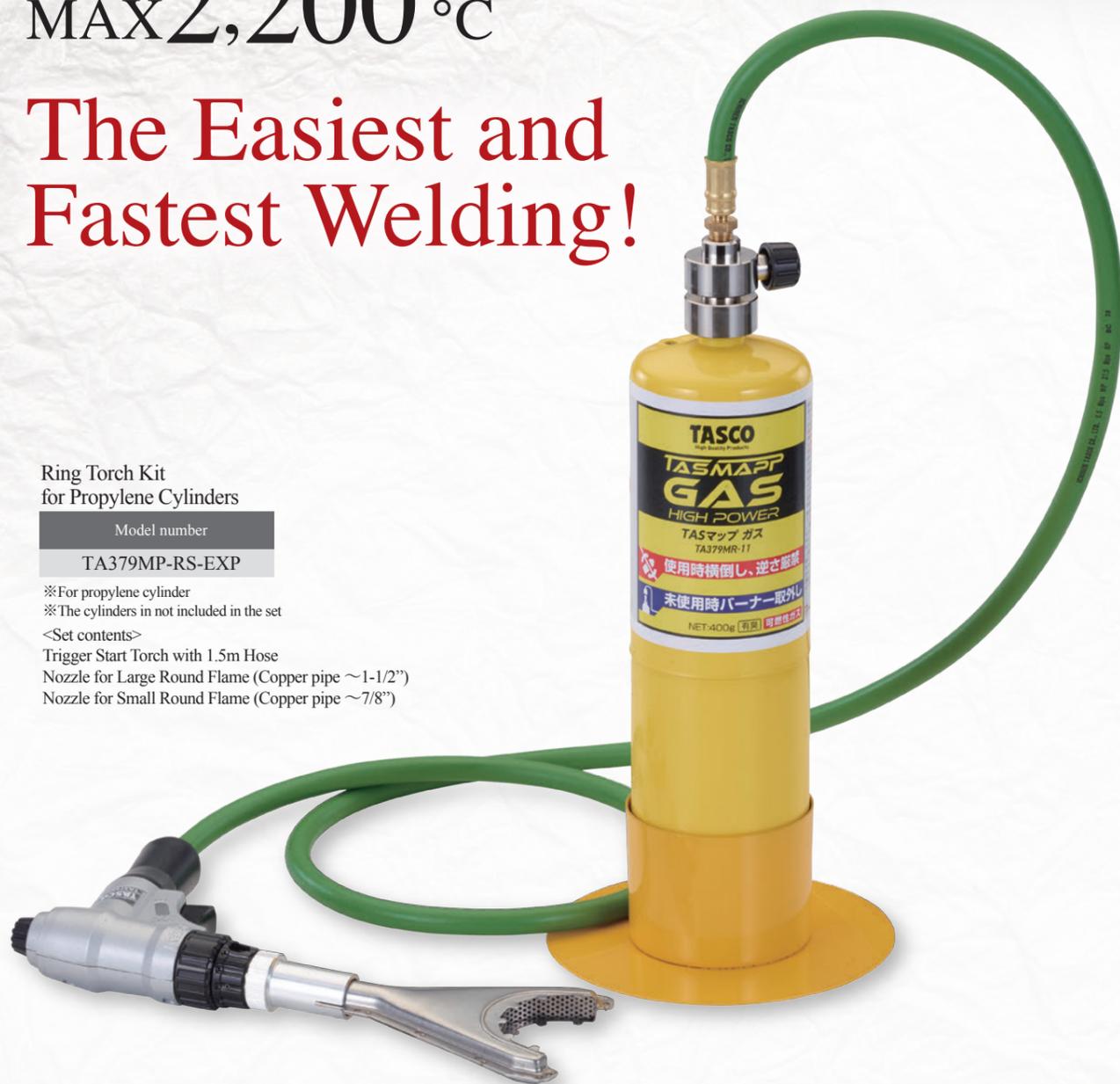
※For propylene cylinder
※The cylinders are not included in the set

<Set contents>

Trigger Start Torch with 1.5m Hose

Nozzle for Large Round Flame (Copper pipe ~1-1/2")

Nozzle for Small Round Flame (Copper pipe ~7/8")



Vacuum Pump

Two-way AC and Battery Specifications

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Vacuum Pump
(for Makita 18V battery)

Model number	Free Air Displacement
TA150ZM-1-EXP	0.9cfm(25.8L/min)

Recovery Machine

Lightweight and Powerful



Recovery Machine

Model number

TA110ZA-EXP

他 Others

Unique and Special



Copper Tube Repair Tool

Model number	Size
TA504SB	1/4" to 7/8" (6.35 to 22.23mm) O.D. tubing



A/C Duct Cutter

Model number	Length	Applicable
TA643TD	310mm	For INABA Slim Duct *

(*SD-66, SD-77, SD-100, MD-751, MD-851, LD-70, LD-90)



Excellent sharpness

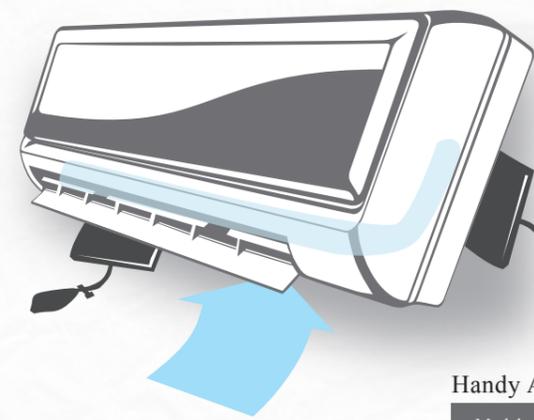
Many More

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Suction Cleaner

Model number	
TA918SX	*Patented



Handy Air Jack

Model number	Size
TA823WC	169x162mm
TA823WD	275x130mm

Heavy Lifting (up to 100kg) & small adjustments(2-50mm)

