

## HVAC-R & PLUMBING TOOLS

# Spin

**ESSENTIALS**  
FOR CUTTING,  
WELDING,  
AND FITTING



**SPIN FLARING & SWAGING TOOLS and more**

**RATCHET FLARING TOOL**

**IZI WELDING & BRAZING RODS FOR ALUMINUM**

**HAND TORCH**

**TUBE CUTTERS**

# Spin

ALSO AVAILABLE IN  
**MILLIMETERS**

6-8-10-12-14-15-16-18-19-22-28

## THE FIRST AND ORIGINAL FLARING & SWAGING BITS EVER!



The SPIN Tools are designed to work with all refrigerants, including high pressure fluids such as **R410a**, and others.

Working with the ideal rotation of **1800 rpm**, the SPIN tools heat up the tube through friction, making flares or swages within seconds.

The heat will anneal the tube, assuring that, when connected into the valve, the fitting won't leak or crack.

### HEAT BY FRICTION



Preserves copper's malleability during the process, for a leak-tight fitting.



### FITS INTO MOST DRILLS\*

Works efficiently along with the most common screwdrivers and drills\*, check the minimum requirements.



### HEXAGONAL SHANKS

Sturdy hex shanks. Better grip in drills and screwdrivers\*. Designed to endure the torque for hard copper.

### AVOID CRACKS AND LEAKS



The high temperature process will assure a perfect packing. The metal doesn't crack nor thins.



### R410A COMPATIBLE

Tube walls keeps the thickness to withstand high pressure refrigerants.

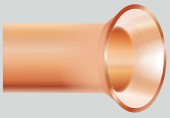


### LASTS OVER 1 MILLION USES

Coated steel for durability and ready for 1,000,000 flares/swages or more.

\*\*do not use with Impact Mode ON/ not suitable to work along with Impact Drivers

**DELIVERS THE BEST FLARES AND SWAGES IN SECONDS!**  
**GET THE SAME SIZES ON ALL THE FLARES AND SWAGES YOU MAKE, EVERYTIME!**



### FLARING SPIN

#### IDEAL FOR DUCTLESS A/C AND MINI SPLIT APPLICATIONS

Deliver flares with more area of contact between the valve and the flare, avoiding cracks and leaks.

**ADAPTABLE  
ANGLE**  
from 36° to 47°

#### ■ SPIN FLARING SET F4000

1/4" - 3/8" - 1/2" - 5/8"

▶ this part number replaces FSPIN100

4 PIECES

#### ■ SPIN FLARING SET F5000

1/4" - 3/8" - 1/2" - 5/8" - 3/4"

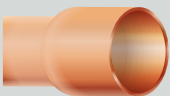
▶ this part number replaces FSPIN300.

5 PIECES

#### ■ SPIN FLARING SET F6000

1/4" - 3/8" - 1/2" - 5/8" - 3/4" - 7/8"

6 PIECES



### SWAGING SPIN

#### FOR HARD AND SOFT COPPER TUBING.

Precise deep swage. No wobbling. No cracking.  
Easier to braze.

**WORKS WITH  
HARD COPPER**  
up to 7/8"

#### ■ SPIN SWAGING SET S4000

1/4" - 3/8" - 1/2" - 5/8"

4 PIECES

#### ■ SPIN SWAGING SET S5000

1/4" - 3/8" - 1/2" - 5/8" - 3/4"

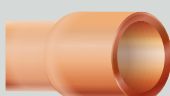
5 PIECES

#### ■ SPIN SWAGING SET S6000

1/4" - 3/8" - 1/2" - 5/8" - 3/4" - 7/8"

▶ this part number replaces SSPIN300.

6 PIECES



### SWAGING SPIN FOR PLUMBING

NEW LINE!

Heavy-duty set for plumbing pipes and hard copper tubes. Effortless swages ready in less than a minute.

#### ■ SPIN SWAGING SET P3000

1/2" - 3/4" - 1"

▶ this part number replaces PSPIN100.

3 PIECES



\*\*preheating the pipe before swaging is required

# THE **NEW** SPIN TUBE CUTTING TOOLS

*Ideal for copper and aluminum tubes.*

The SPIN Tube Cutters are equipped with ultra sharp blades, with *wider than standard diameter*. Get perfect cuts every time! Its high precision ball bearings allows for a quicker and effortless, perfectly aligned cut.



## ■ SPIN SMALL CUTTER MC118

TUBE SIZES  
1/8" ~ 1-1/8"



HIGH PRECISION  
BALL BEARINGS



WIDER AND SHARPER  
ALLOY STEEL BLADE



COMFORTABLE GRIP



LIGHT WEIGHT  
STRUCTURE



## ■ SPIN CUTTER SC118

TUBE SIZES  
1/8" ~ 1-1/8"



## ■ SPIN CUTTER SC114

TUBE SIZES  
1/8" ~ 1-1/4"



## ■ SPIN CUTTER SC158

TUBE SIZES  
1/4" ~ 1-5/8"



## WATCH

TUTORIALS AND DEMOS



ON OUR YOUTUBE CHANNEL!

*And visit our website for detailed information on all our products:*

**SPINTOOLS.COM**





# WELDING & BRAZING RODS FOR ALUMINUM

FLUX CORED RODS



NON CORROSIVE  
FLUX



FOR HVAC-R AND  
AUTOMOTIVE USE



## ■ IZI 1 RODS

### AL + AL AND AL + CU FLUX CORED RODS

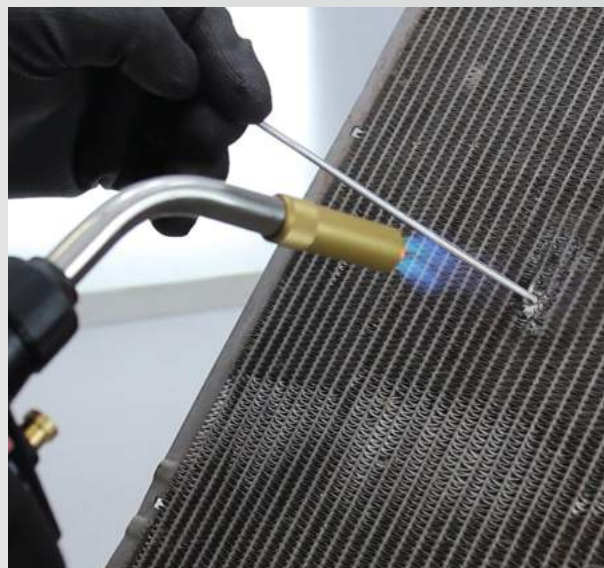
For aluminum to copper or aluminum to aluminum joints, perfect for coils. Repairs radiators, air conditioners and aluminum alloy condensers. Non-corrosive, non-acid and nontoxic flux inside the wire.

Packs with 2 / 3 / 5 / 10 / 30 rods



WORKING TEMPERATURE

806°F TO 860°F



## ■ IZI 7 RODS

### AL + AL FLUX CORED RODS

For aluminum to aluminum joints. Repairs leaks and cracks, resists trepidation on automotive parts and heat exchangers. Works on HVAC-R aluminum tubes and parts. Non-corrosive, non-acid and nontoxic flux inside the wire.

Packs with 2 / 3 / 5 / 10 / 30 rods



WORKING TEMPERATURE

968°F TO 1022°F



# SPIN CLASSIC RATCHET FLARING TOOL

The SPIN Ratchet Flaring Tool comes with features to make your work easier. By removing the ratchet head, **the tool can be attached to a drill**, for a more comfortable, faster and effortless flaring process. Get the correct alignment every time with the **tube stopper**!

## RF SPIN RATCHET FLARING TOOL

2-in-1 flaring tool with sliding positioner and drill-ready mode.

FOR THE DIAMETERS

1/4, 5/16, 3/8, 1/2, 5/8 & 3/4" O.D.



# SPIN HAND TORCH

**Hand Torch for Mapp and Propane Blends**

## HT8000 SPIN HAND TORCH

Easy ignition: Press for ON/Release for OFF  
Compatible CGA600 gas cylinders  
Efficient Swirl Flame  
360° Swivel Tip  
Trigger Lock for Continuous Flame  
Dual Gas

MAX WORKING TEMPERATURE

2282 °F

FLAME MAX TEMPERATURE

3488 °F



# CIMPORT

CIMPORT INTERNATIONAL LLC  
810 Tradesmens Park Loop, Suite A  
Hutto, TX 78634 USA

+1 (512) 428 5066  
SALES@CIMPORT.COM

**We are the creators of the original technology behind SPIN Flare and Swage Tools.**

Cimport: a Brazilian company with 22 years in the HVAC-R products trade and the inventors of SPIN system for better flares and swages on copper tubes.

CIMPORT BRASIL  
R. Antonio Jacinto Martins, 77  
São José, SC CEP 88110-667

+55 (48) 3246 8888  
VENDAS@CIMPORT.COM