

# INVENTED BY REAL TECHNICIANS

Our technician focused line of innovative products are one-of-a-kind, resourceful solutions that make life in the HVACR field easier.

These unique products have been invented by real trade technicians who've used their ingenuity and resourcefulness to solve common on-the-job problems. Under the TradeFox™ brand, Supco® helped bring their inventions to life through additional engineering and manufacturing.

# DO YOU KNOW A TECHNICIAN WITH AN INVENTION OR PRODUCT IDEA?

Send an inquiry to ideas@supcotradefox.com to find out more about our Inventor Program.

JOIN IN ON THE SUPCO® TRADEFOX™ SOCIAL BUZZ:









# RAIN OR SHINE

THIS IS THE UMBRELLA TECHS WANT



# ADJUSTABLE MAGNETIC UMBRELLA KIT

# **MUKIT**

- Includes umbrella & base
- 60" wide
- Waterproof umbrella with durable and flexible fiberglass ribs
- Base swivels and locks
- Heavy-duty magnet attaches securely to any metal housing.

# MAGNEGOVER TO MA

# TECHNICIAN INVENTED. TECHNICIAN PROVEN.

The Magnecover™ was designed by a real HVAC technician who zip-tied a speaker magnet to an umbrella to try to stay cool while working in the heat. Years later, he perfected and patented his design by figuring out how to make it lightweight, functional and cost effective.

# **JONES VALVE® CONDENSATE CLEANOUT**

- Most compact size on the market
- No cutting or repairing drain line

Supeo

- Single Schrader allows for one hose hook-up
- 1/4" hose connection, 3/4" condensate line

# TECHNICIAN INVENTED. TECHNICIAN PROVEN.

The Jones® Valve was invented by a real HVAC technician who was looking for a way to permanently mount a multi-directional cleanout device on a condensate line so cleanouts would be faster and easier on service and maintenance calls.





# ATTIC PRO UTILITY LIFT



**INCLUDES CARRYING** 

**CASE & STRAPS** 

a fireman. As a one-man operation, he was looking for a way to help lift furnaces and air handlers up into attics. One day on a training exercise, he used a winch to pull a person out of a man-hole - and the Attic PRO idea was born.

# **UNIVERSAL ECM TESTER**

# **ECMPRO**

- 24" wire length
- Short circuit protection
- 24 VAC operating voltage & indicating light
- Convenient magnet on back of unit
- No batteries required

# TECHNICIAN INVENTED. TECHNICIAN PROVEN.

The ECMPRO was invented by an HVAC technician who was looking for a simple way to check if an Electronically Commutated Motor was good or bad in order to make a quicker diagnosis for the necessary repair.



# **COOLPRESSOR**



HIGH-POWERED MAGNETIC **COMPRESSOR COOLER** 

- Uses high powered magnet



# TECHNICIAN INVENTED. TECHNICIAN PROVEN.

The Coolpressor was designed by a real HVAC technician who was looking for a more efficient way to quickly cool compressors on the job.



# ROUND FUSES. SPADE FUSES.

# ONE KIT GETS THE JOB DONE

#### **FUSE TESTING SUPER KIT**

# **BRKPRO**

- Six piece kit
- (1) Standard Blade to 1/4" Fuse Adapter
- (1) Standard Blade to 5mm Fuse Adapter
- (1) Standard Blade to 4.5mm Fuse Adapter
- (1) Supco® Fuse Pro 3 AMP Tester with Light
- (1) Supco® Fuse Pro 5 AMP Tester with Light
- Auxiliary Wire Harness

# **FUSE PRO BREAKERS** • Two available sizes: 3 or 5 amp Plugs directly into PC boards Built in light for dark control board locations Eliminates wasted fuses

Supco® Part No.	Description
BRK3	3 Amp Breaker
BRK5	5 Amp Breaker

#### BEARING BUSTER



- Reduces bearing replacement time
- Slide hammer action
- Breaks bearing loose from shaft and bracket



Supco® Part No.	Description	
BB34	for 3/4" Shafts	
BB10	for 1" Shafts	
BB114	for 1-1/4" Shafts	

# MANIFOLD GAUGE HANGER **HVACSTRAP**

- Decreases work time put gauges where you want them
- Safe keeps high voltage away from gauges
- Vinyl coated magnet will not scratch or damage unit
- Increases readability and convenience



#### **MAGNETIC TEST LEADS**

- Ideal for low voltage, 30V
- Powerful magnets
- 20" wire length

YELLOW - MAGIYL **BLUE - MAG1BL BLACK - MAG1BK** GREEN - MAGIGR **RED - MAGIRD** 



#### **HYBRID JUMPER**

# HYB1YL

- 20" lead
- Used for low voltage troubleshooting
- For use up to 30 volts / 5 amps
- Magnetic tips & alligator clips

# POWER MOTOR SHAFT CLEANER

- Cleans motor shaft for easy blower wheel or fan blade removal
- 3/8" quick change hex for hand drill
- Includes three brush inserts to fit most motor shafts







PSC100



CONNECTS TO YOUR OWN HAND DRILL TO CLEAN MOTOR SHAFTS WITH HEAVY DUTY WIRE BRUSHES

# RETRACTABLE MAGNETIC JUMPER

# **MAGTRACT**

- 20" leads
- For use up to 30V / 5A
- For diagnostic use only





# **DITCH THE SCREWDRIVERS**

DISCHARGE CAPACITORS SAFELY

# **CAP DISCHARGE PEN**

- **CAPDIS**
- LED Indicator When Capacitor is Charged
- Standard Magnetic Connector or Alligator Clip Adapter





# CAPACITOR SHELF WITH MAGNET CSWM1

• Capacitor Shelf With High Strength Magnet

#### 4-PACK CAPACITOR SHELF

# CSX4

- Capacitor Shelf (4 Pack)
- Includes Cable Ties & Mounting Screws

# REFRIGERANT SAFETY LOCKING **CAPS**



- Meets IRC M1411.6 and IMC 1101.10 for tamper resistance
- Compatible with R717, R12, R22, R134a, R404A, R410A and other refrigerants.
- No special tools required. Simply tighten by hand.

Supco® Part No.	Description	
SFL1402	2 Pack	1/4"
SFL1410	10 Pack	1/4"
SFL1450	50 Pack	1/4"
SFL51602	2 Pack	5/16"
SFL51610	10 Pack	5/16"
SFL51650	50 Pack	5/16"

# **FLEXIBLE VALVE CORE TOOL**

# FVCT4

- 4 1/2 inches in length
- Flexible to over 120° angle
- CNC finished

# FLEXIBLE VALVE CORE **TOOL W/STORAGE**

# **FVCT4PLUS**

- 4 7/8 inches in length
- Flexible to over 120° angle
- CNC finished
- Comes with 3 valve cores

# **VALVE CORE GRIPPER TOOL W/ GASKET INSTALLER**

# VCGT3

- 3.5 inches in length
- Integrated key ring

# **FURNACE PRO (6 PACK)**

# **FPRO100**



- Holds in door switch for troubleshooting furnaces, air handlers, etc.
- Hands-free



# **FLAME SENSOR CLEANER**

#### FSC10

- Easily cleans sensor
- Prevents false starts
- Convenient key ring

# **FP18**



## FILTER PULLERS

FP48

- Makes getting hard to reach filters easy
- FP18: 18" extension
- FP48: 48" extension

# PROOF IN PERFORMANCE

RAKE-LIKE HEAD HELPS ELIMINATE AIRBORNE DUST AND CLEAN MORE EFFECTIVELY

# COIL CLEANING BRUSH





• Handles extends to 4 ft.



We've given the SUPCO<sup>®</sup> TradeFox<sup>™</sup> seal of approval to the following innovative technician-designed products. These products are distributed by SUPCO® to HVACR supply houses nationwide.



# THE DAUBER STOPPER™

A/C DRAIN LINE GUARD

# DS1

- Four-bolt flange or pipe reducer for easy
- Provides finished appearance to home
- Durable ABS material
- UV protection with 10 year warranty
- Made in the USA



## THE SHAFT BLASTER™

MOTOR SHAFT CUTTING TOOL

# SB100

- Precision machined aluminum housing
- Aluminum oxide grain cutting wheel for aggressive cutting action
- Stainless steel quick change arbor
- Tightens to motor shaft with thumb screw



# **PVC FLUE CAP**

# ECAP321

- Resistant to heat, cold, precipitation or **UV** radiation
- Protects furnace motor and interior from damaging moisture, debris and pests
- Precisely and quickly fits 1.5", 2" and 3" PVC pipe





