

TUBING TOOLS

NTB7L BreakFree® Power Tube Bender
HVAC Tech's First-Choice Power Tube Bender



- Powerful for large size tubing
- Push and hold for 90° bending
- Automatic tube release
- 7 sizes in one selector
- Stop any time for customized angles

- Large lithium battery, over 100 bends per charge
- Quick connect mandrel and crossbar
- Tube OD: 1/4", 5/16" 3/8", 1/2", 5/8", 3/4", 7/8"

PATENT PENDING

2-year warranty

BREAKFREE
CORDLESS SERIES



NEF6LM BreakFree® Power Flaring Tool
Quick Accurate Flaring · Ultra Light



- Complete a flare in 15 seconds
- Over 100 flares per charge
- Quick charge in 30 minutes
- Ultra light at 2.9 lbs
- Quick connect with ready-to-use clamps

- 45° flaring for R410A
- Limit baffle assures precise flare depth
- Easy one-button operation
- Battery indicator & LED flash light
- Tube OD: 1/4", 3/8", 1/2", 5/8", 3/4", 5/16" (clamp sold separately)

PATENTED

2-year warranty

BREAKFREE
CORDLESS SERIES



NTE11L BreakFree® Power Tube Expander
Effortless, Quick & Accurate Expanding



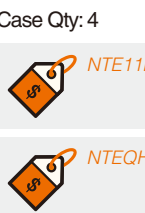
- One-button operation
- Automatic pressure relief
- Quick connect heads
- Large capacity lithium battery, up to 200 expansions per charge
- Quick charge in 30 minutes

- Complete an expansion in 12 sec.
- Battery indicator & LED flash light
- Tube OD: 3/8", 1/2", 5/8", 3/4", 7/8", 1", 1-1/8"

PATENT PENDING

2-year warranty

BREAKFREE
CORDLESS SERIES



NTB7 Ratcheting Tube Bender
Compact · Reliable

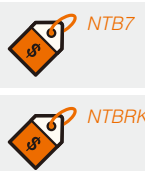


- Quick connect mandrels
- Single crossbar for all sizes
- 90° bending angle marks
- Smooth sweep bends with no kinking
- Reverse bending structure available

- Ergonomic handle design
- Light and compact design
- Tube OD: 1/4", 5/16" 3/8", 1/2", 5/8", 3/4", 7/8"

1-year warranty

Case Qty: 5



NTF66 & NTF66C Flaring Tool
Accurate Flaring

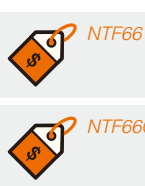


- Axial spacing ensures accurate and consistent flaring
- Eccentric cone with 45° flare for R410A system
- Nitride treatment for longer service life
- Robust and durable

- Patented annular rivet connection
- Internal clutch prevents over-torquing
- NTF66C with NTC12 cutter
- NTF66 no cutter
- Tube OD: 1/4", 5/16", 3/8", 1/2", 5/8", 3/4"

1-year warranty

Case Qty: 5



NTF67D Hand or Drill-Powered Flaring Tool
Accurate Flaring



- Efficient and labor-saving with drill attached
- Axial spacing ensures accurate and consistent flaring
- Eccentric cone with 45° flare for R410A system
- Nitride treatment for longer service life

- Robust and durable
- Patented annular rivet connection
- Internal clutch prevents over-torquing
- Tube OD: 3/16", 1/4", 5/16", 3/8", 1/2", 5/8", 3/4"

1-year warranty

Case Qty: 5



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TUBING TOOLS

NTE7 Tube Expander
Easy to Expand



- Foldable design for portability
- Simple structure for expanding copper tubing

Packaging Dim & Wgt: 12"x 4.9" x 1", 0.9 lbs

1-year warranty

Cast Qty: 10



NTE11H2 Hydraulic Tube Expander
Effortless and Durable



- Vacuum sealed hydraulic system, no oil change needed
- Easy expansion with extended lever
- Suitable for large diameter copper
- Tube released at final trigger compression
- Built-in manual relief button

NTEQHK Quick Connect Expander Kit, 1-1/4" to 1-5/8" OD Packaging Dim & Wgt: 12.2"x 11" x 3.2", 6.6 lbs

2-year warranty

Case Qty: 4



NTC6, NTC12, NTC15 Tube Cutter
Easy to Cut



- Sharp and durable cutting blade
- Ball bearing, easy to cut and better quality
- Aluminum alloy body
- Light weight, easy to carry and use

Packaging Dim & Wgt: 3.6" x 5.1" x 1.4", 0.4 lbs (NTC6)
Packaging Dim & Wgt: 9" x 5" x 1.5", 0.9 lbs (NTC12)
Packaging Dim & Wgt: 9" x 5" x 1.5", 1.2 lbs (NTC15)

1-year warranty

Case Qty (NTC6/12): 10
Case Qty (NTC15): 5



NTW1 Digital Torque Wrench
Digital Readout · Adjustable Jaw



- Accurate within 2%
- Dual direction (CW & CCW)
- Torque setting memory & Peak hold
- Selectable measuring units (ft-lb, in-lb, N-m, kg-cm)

Packaging Dim & Wgt: 19" x 5.7" x 3.3", 3 lbs

1-year warranty

Case Qty: 6



NTWH41 Wrench Head Large 5-41mm For NTW1



Dim & Wgt: 9" x 4" x 1.25", 0.9 lbs

1-year warranty



NTWR38 Ratchet Head 3/8" Round For NTW1



Dim & Wgt: 9" x 4" x 1.25", 0.34 lbs

1-year warranty



NTR14 Internal & External Reamer
Fast, Easy and Clean



- Multi-blade alloy steel internal surface
- Easy to clean internal and external tubing surfaces

Packaging Dim & Wgt: 2.1"x 2.1" x 2.6", 0.4 lbs

1-year warranty

Case Qty: 5



NTD28 Tube Deburring Tool
Convenient to Carry and Use



- Replaceable blades
- 2 spare blades included

Packaging Dim & Wgt: 8.6" x 3.9" x 0.7", 0.1 lbs


1-year warranty

Case Qty: 10



TUBING TOOLS


NKS2 Mini-Split Tool Kit
NAVAC Advanced Tool Kit for Mini-Split Installation




The kit includes 9 essential tools & 1 carry bag:

- NEF6LM Cordless Flaring Tool
- NTW1 Digital Torque Wrench
- NVR1 Valve Core Removal Tool
- NHK1 30-Piece Hex Wrench Set
- NTC6 1/8"~3/4" Tube cutter
- NTC12 1/8"~1-1/4" Tube Cutter
- NTR14 Internal & External Reamer
- NTD28 Tube Deburrer
- NFG1 Flare Gauge

Packaging Dim & Wgt: 21" x 10" x 11", 20 lbs




NTK1 Tubing Tool Kit
Technicians' Favorite NAVAC Tubing Tools




- Includes 5 of NTE7 tube expander, 5 of NTR14 internal/external reamer, 5 of NTC12 tube cutter, 4 of NTC6 tube cutter and one display cartons
- Counter displayable
- Convenient showcase
- Easy to refill

Kit Dim & Wgt: 29.5" x 17 x 1.5", 4 lbs




NBF2 Lithium Battery for NEF6LM/NTE11L/NTB7L




Dim & Wgt: 4" x 5.3" x 3", 0.3 lbs

7.2V, 2.0Ah, 14.4Wh




NCF2 Charger of the NBF2 Battery, for NEF6LM/NTE11L/NTB7L




Dim & Wgt: 5.5" x 5.5" x 2", 0.5 lbs

Input: 120VAC/60Hz, 0.45A
Output: 8.3V = 3.5A



NFG1 Flare Gauge
Ensure Perfect Flares




- For precise measurement of tube flare
- Tube OD: 1/4", 5/16", 3/8", 1/2", 5/8", 3/4"

Packaging Dim & Wgt: 5.1" x 1.6" x 0.2", 0.14 lbs


1-year warranty

Cast Qty: 10




REFRIGERANT RECOVERY

NR7 Recovery Unit
Compact · Light · Swift




Dim & Wgt: 12.2" x 9.4" x 9.6", 20.3 lbs


1-year warranty



A2L Compatible




NRDD Digital DC Recovery Unit
Fastest Twin-Cylinder Recovery Unit




UL Verified Recovery Rate

*3-year warranty



MASTER SERIES

A2L Compatible



REFRIGERANT RECOVERY

NRDDF Recovery Unit for Flammable Refrigerants

Fast · Compact · Ignition-Proof



- Designed and tested to UL 121201, CSA C22.2 No.213-17 & IEC 60069-7
- Suitable for A2L, A2 & A3 refrigerants
- Brushless DC technology
- Oil-free compressor, suitable for all commonly used refrigerants
- Easy-to-read LCD screen

Packaging Dim & Wgt: 18" x 12.8" x 11.3", 26 lbs

***1-year warranty**

A2L, A2 & A3**
Compatible

** PROHIBITED to use with IIB and IIC refrigerants: R170, R702, R1150, R429A, R432A, R435A, R510A.



NRDC4M 4-Cylinder Recovery Unit

Fastest · Most Powerful



- 4-cylinder for powerful recovery
- Up to 40% faster than 2-cylinder unit
- Super-efficient condenser
- Over-sized micro-channel coil
- 3 high-speed cooling fans

Packaging Dim & Wgt: 17.5" x 14" x 11", 45 lbs

2-year warranty

MASTER SERIES

A2L
Compatible



VACUUM PUMPS

NP2D & NP4D & NP6D BreakFree® Cordless Vacuum Pump

Cordless Vacuum Pumps Go Battery-Less?!



- NP2D: 2 CFM, 23 microns
- NP4D: 4 CFM, 15 microns
- NP6D: 6 CFM, 15 microns
- Compatible with DEWALT batteries of similar spec

Packaging Dim & Wgt: NP2D: 15.2" x 8.9" x 9.4", 7.5 lbs (NP2D)
14.2" x 8.9" x 10.9", 13.9 lbs (NP4D)
14" x 9.65" x 13.19", 19.2 lbs (NP6D)

2-year warranty

BREAKFREE CORDLESS SERIES

A2L
Compatible



NP2DLM BreakFree® Cordless Vacuum Pump

Cordless · Compact · Convenient



- 2 CFM, 23 microns
- High performance lithium battery
- Up to 1 hour running time
- Brushless DC technology
- Light weight at 8.4 lbs

Packaging Dim & Wgt: 15.2" x 8.9" x 9.4", 14.5 lbs

2-year warranty

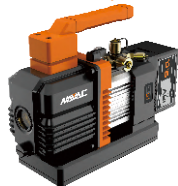
BREAKFREE CORDLESS SERIES

A2L
Compatible



NP4DLM BreakFree® Cordless Vacuum Pump

Cordless · Compact · Convenient



- 4 CFM, 15 microns
- Residential and light commercial applications
- High performance lithium battery
- Up to 1 hour running time
- Brushless DC technology

Packaging Dim & Wgt: 14.2" x 8.9" x 10.9", 20 lbs

2-year warranty

BREAKFREE CORDLESS SERIES

A2L
Compatible



VACUUM PUMPS

NP6DLM BreakFree® Cordless Vacuum Pump

Cordless · Compact · Convenient



- 6 CFM, 15 microns
- Residential and light commercial applications
- Automatic power management
- Extended operation up to 1 hour
- Brushless DC technology

Packaging Dim & Wgt: 14" x 9.65" x 13.19", 21.2 lbs

2-year warranty

BREAKFREE CORDLESS SERIES

A2L
Compatible



NB1 Lithium Battery for NP2DLM

18V, 5Ah, 90Wh



Dim & Wgt: 3.1" x 2.8" x 4.8", 1.3 lbs

NB2 Lithium Battery for NP2/4/6DLM

18V, 9Ah, 162Wh



Dim & Wgt: 3.5" x 3.1" x 4.8", 2.0 lbs

NABA1 DEWALT® Battery Adapter for NP2/4/6DLM



Dim & Wgt: 3.9" x 3" x 2.2", 0.34 lbs

NAPS1 Power Supply for NP2/4/6DLM

Input: 100-240V~50/60Hz, 4.5A, 450VA
Output: 21V, 20A



Dim & Wgt: 12.2" x 6.3" x 3", 4.4 lbs

NP5DP & NP7DP Vacuum Pump

Performance · Reliability



- NP5DP: 5 CFM, 15 microns
- NP7DP: 7 CFM, 15 microns, dual voltage
- Dual-stage with integrated cylinder structure for high performance and reliability

Packaging Dim & Wgt: 16.7" x 8.5" x 13.6", 32 lbs

- Internal check valve to prevent oil backflow
- Forced oil circulation for efficiency and durability
- Gas ballast
- Lifting hook
- 1/4", 3/8" & 1/2" inlet

1-year warranty

PRO SERIES



NP5DP2 & NP7DP2 Vacuum Pump

Performance · Reliability



- NP5DP: 5 CFM, 15 microns
- NP7DP: 7 CFM, 15 microns
- Dual-stage with integrated cylinder structure for high performance and reliability
- Internal check valve to prevent oil backflow

Unit Dim & Wgt: 14" x 5" x 11.3", 24.3 lbs (NP5DP2)
14" x 5" x 11.3", 26 lbs (NP7DP2)

- A2L compatible
- Forced oil circulation for efficiency and durability
- Gas ballast
- Lifting hook
- 1/4", 3/8" & 1/2" inlet

1-year warranty

PRO SERIES

A2L
Compatible



NP7DPF Vacuum Pump for Flammable Refrigerants

Reliability · Ignition-Proof



- Designed and tested to UL 121201, CSA C22.2 No. 213-17 and IEC 60079-7 Standards
- Suitable for A2L, A2 and A3 refrigerants
- Prevent oil backflow

Unit Dim & Wgt: 14" x 5" x 11.3", 26 lbs

- Safe & convenient for rooftop use
- Forced oil circulation for efficiency and durability
- Gas ballast
- Lifting hook
- 1/4", 3/8" & 1/2" inlet

1-year warranty

PRO SERIES

A2L, A2 & A3**
Compatible

** PROHIBITED to use with IIB and IIC refrigerants: R170, R702, R1150, R429A, R432A, R435A, R510A.



NRP6Di & NRP8Di Smart Vacuum Pump

Brushless DC Technology with Smart Control



- NRP6Di: 6 CFM, 15 microns
- NRP8Di: 8 CFM, 15 microns
- Brushless DC technology
- Light weight at 25.35 lbs
- Automatic control, digital display with task reminder

Unit Dim & Wgt: 14" x 5.3" x 11.9", 25.4 lbs

- Built-in micron vacuum gauge for easy leak detection
- Solenoid valve for vacuum preservation and oil backflow prevention
- Dual-stage pump with gas ballast
- 1/4", 3/8" & 1/2" inlet

2-year warranty

MASTER SERIES

A2L
Compatible



VACUUM PUMPS

NP8DS & NP8DSV Smart Vacuum Pump Smart Evacuation



- 8 CFM, 15 microns
- Oil health test mode for effective Evacuation save money, save time save environment
- One-touch oil check in 60 seconds
- Remote vacuum gauge

Unit Dim & Wgt: 14" x 5" x 11.74", 27.6 lbs (NP8DS)
14" x 5" x 11.74", 28 lbs (NP8DS)



A2L
Compatible

2-year warranty

MASTER SERIES



- Automatic evacuation and decay test
- Bluetooth connectivity works wirelessly with **myNAVAC™** App & NMV1S Vacuum Gauge
- Automatic decay testing with on-screen results
- Dual-stage pump with gas ballast
- 1/4", 3/8" & 1/2" inlet

NP12DM Vacuum Pump Fast · Robust · Powerful



- 12 CFM, 5 microns
- Industrial-grade design
- High evacuation performance
- Brushless DC technology
- Integrated dual-stage pump
- Oil backflow prevention

Unit Dim & Wgt: 16.3" x 6" x 12.1", 32 lbs

2-year warranty

MASTER SERIES



- Ball drain valve, easier to drain oil
- Large oil sight glass for better view
- Adjustable gas ballast
- 1/4", 3/8" & 1/2" inlet



NP12DA1 Ammonia Vacuum Pump Robust and Corrosion Resistant



- Corrosion resistant for Ammonia (R-717)
- 12 CFM, 5 microns
- Industrial-grade design
- Brushless DC technology
- Integrated dual-stage pump

Unit Dim & Wgt: 16.3" x 6" x 12.1", 32 lbs

1-year warranty

Ammonia

- Oil backflow prevention
- Ball drain valve, easier to drain oil
- Large oil sight glass for better view
- Adjustable gas ballast
- Inlet/Exhaust: KF25



NRD16T Industrial Vacuum Pump Suitable for Heavy Commercial Applications



- 12 CFM, 3 microns
- Industry-leading ultimate vacuum
- Fast evacuation with power and reliability
- Oil backflow prevention

Unit Dim & Wgt: 20.5" x 7.4" x 10.7", 73 lbs

1-year warranty

Industrial

- Integrated cylinder structure
- Forced oil circulation
- Adjustable gas ballast
- Inlet: KF16
- Exhaust: KF25
- Comes with cart and filter



NRD24M & NRD30M Industrial Vacuum Pump Fast · Powerful · Reliable



- NRD24M: 18 CFM, 3 microns
- NRD30M: 23 CFM, 3 microns
- Industry-leading ultimate vacuum
- Fast evacuation with power and reliability
- Oil backflow prevention

Packaging Dim & Wgt: 29.5" x 9.8" x 17.3", 95.8 lbs

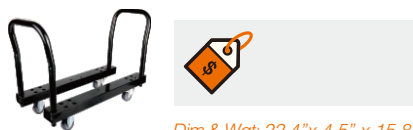
1-year warranty

Industrial

- Corrosion resistant for Ammonia (R-717)
- Integrated cylinder structure
- Forced oil circulation
- Adjustable gas ballast
- Inlet/Exhaust: KF25



CART1 Cart for NRD16T/24M/30M



Dim & Wgt: 22.4" x 4.5" x 15.8", 8.4 lbs

NF43 Premium oil Mist Filter



Dim & Wgt: 4.3" x 4.3" x 4.6", 1.05 lbs

NOT30B Oil Mist Filter for NRD16T/24M/30M



Dim & Wgt: 5.5" x 5.5" x 7.5", 3 lbs

VACUUM PUMPS

NVO1Q (1 Liquid Quart) NVO1G (1 Liquid Gallon) Quantum Premium Vacuum Pump Oil



- Advanced non-misting formulation
- Low volatility and high resistance to oxidation
- Extremely pure hydro processed mineral oil
- Excellent lubricity & pump protection at deepest vacuum
- Suitable for most vacuum pumps available in the market
- Case Qty (NVO1Q/NVO1G): 12/4

Dim & Wgt: 9" x 3.5" x 3.5", 2.1 lbs (NVO1Q)
11.5" x 6.5" x 4.5", 7.6 lbs (NVO1G)

NPO68 (1 Liquid Quart) Industrial Grade Vacuum Pump Oil



Dim & Wgt: 8.3" x 5" x 2", 3 lbs (NPO68)



TESTING TOOLS & INSTRUMENTS

SK2TP1 Smart Refrigerant Diagnostics Kit, 1-NST1 1-NST2, 2-NSP1, 1-F1030 (2 PK)



Dim & Wgt: 17.6" x 3.2" x 15", 2.22 lbs

SK3TPH1 Smart Refrigerant & Air Side Diagnostics Kit 1-NST1, 1-NST2, 2-NSP1, 2-NSH1, 1-F1030 (2 PK)



Dim & Wgt: 17.6" x 3.0" x 15", 5.8 lbs

SK2SV1 Smart Refrigerant Flow Control Kit, 1-NRS2A, 1-NSV1



Dim & Wgt: 10.08" x 5.4" x 12.44", 5.82 lbs

NST1 & NST2 Wireless Temperature Clamps, High and Low side Convenient Measurement



- Work with **myNAVAC™** APP
- Wireless connection with Nexus Digital Manifold Gauge
- Digital display

Packaging Dim & Wgt: 8.2" x 1.6" x 9", 0.7 lbs

2-year warranty

Case Qty: 5



NSTL Large Bluetooth Temperature Clamp with Digital Display Precision Temperature Measurement



- Works with or without **myNAVAC™** App
- Wireless connection with Nexus Digital Manifold Gauge
- Suitable for either high (HP) or low (LP) side
- Accuracy and fast response
- Durability and convenience
- Large digital display
- 3/4" to 4-1/8" opening

Packaging Dim & Wgt: 10.24" x 5.79" x 2.91", 0.7 lbs

2-year warranty

Case Qty: 5



NSP1 Bluetooth Pressure Probe with Digital Display Precision Pressure Measurement



Easy-to-Switch Knob

- Large digital display
- Works with or without **myNAVAC™** App
- Bluetooth connectivity
- Easy-to-switch knob, suitable for either High (HP) or Low (LP) Side
- Auto VSAT / LSAT calculations thru App
- Rechargeable lithium battery
- Up to 150 hours battery life
- Accuracy and fast response
- Easy to carry
- Measurement range -29~725 psi

Packaging Dim & Wgt: 3.3" x 2.32" x 9.69", 0.55 lbs

1-year warranty

Case Qty: 5



NSH1 Bluetooth Pressure Probe with Digital Display Precision Humidity Measurement



Easy-to-Switch Knob

- Large digital display
- Works with or without **myNAVAC™** App
- Bluetooth connectivity
- Easy-to-switch knob, suitable for either Side supply (SP) or return (RT)
- Auto VSAT / LSAT calculations thru App
- Simultaneous display of dry bulb, wet bulb, dew point
- Accuracy and fast response
- Easy to carry
- Humidity: 0~100% RH
- Temp: -40~249.8°F

Packaging Dim & Wgt: 3.3" x 2.32" x 9.69", 0.39 lbs

1-year warranty

Case Qty: 5



TESTING TOOLS & INSTRUMENTS

NRS2A Smart Refrigerant Scale
Smart Refrigerant Charging
& Recovery



- Bluetooth connectivity works wirelessly with **myNAVAC™** App and NSV1 smart valve
 - Magnesium alloy weighing Platform 3.3 lbs only
- Packaging Dim & Wgt: 10.04" x 3.78" x 12.4" 4.34 lbs

- Precision sensor with 0.05% accuracy
- Large backlit display
- Integrated handle design
- Convenient hide-away storage for handheld device

1-year warranty

Case Qty: 5



NSV1 Smart Refrigerant Valve
Smart Refrigerant Flow Control



- Works wirelessly with **myNAVAC™** App and NRS2A refrigerant scale
 - Precision task management
 - Smart operation solenoid valve
- Packaging Dim & Wgt: 4.49" x 2.56" x 5.59", 1.33 lbs

- Rechargeable lithium battery
- Up to 60 hours battery life
- Durability and convenience

2-year warranty

Case Qty: 5



NMV1S Premium Micron Vacuum Gauge
Smart Measurement



- Pirani vacuum sensor, professional grade and more precise
 - Rechargeable battery
 - Large backlit display
 - Auto power off
- Packaging Dim & Wgt: 3.5" x 2.6" x 6.1", 0.8 lbs

- High pressure protection
- Buzzing alert
- Vacuum level reminder
- Vacuum leakage warning
- Ergonomic design
- Work with **myNAVAC™** APP

1-year warranty

Case Qty: 5



NMV1 Micron Vacuum Gauge
Precise Measurement



- Pirani vacuum sensor, professional grade and more precise
 - Large backlit display
 - Auto power off
- Packaging Dim & Wgt: 4.4" x 2.2" x 7.2", 1 lbs

- Buzzing alert
- Vacuum level reminder
- Vacuum leakage warning
- Ergonomic design

1-year warranty

Case Qty: 5



NVR1 Valve Core Removal Tool
Fast Recovery and Evacuation



2 sizes in 1 tool

Packaging Dim & Wgt: 5.4" x 6.2" x 1.8", 0.6 lbs

- For use with both 1/4" and 5/16" flare fittings
- Designed for high-pressure refrigerants Including R410a
- Vacuum rated to 20 microns

1-year warranty

Case Qty: 5



NVR2 Valve Core Removal Tool (VCRT)
Best VCRT Gets Better!



2 sizes in 1 tool

Packaging Dim & Wgt: 5.4" x 6.2" x 1.8", 0.54 lbs

- For use with both 1/4" and 5/16" flare fittings
- Designed for high-pressure refrigerants Including R410a
- Vacuum rated to 20 microns
- Modern Finish for Sleek Aesthetic

1-year warranty

Case Qty: 5



NMT1000 Thermal Imaging Camera
Troubleshoot HVAC systems through a new lens



- High-quality imaging
 - Distinctive thermal vision of the target
 - 25 Hz fast refresh frequency
 - Smooth video and measurements
 - Compact design, easy to carry
- Packaging Dim & Wgt: 7.9" x 2.7" x 1.9", 2.3 lbs

- Quick temperature measurement
- Covers the entire field of the target
- Auto temperature range
- Quick start in 8 seconds
- Store and export images

2-year warranty

Case Qty: 12



TESTING TOOLS & INSTRUMENTS

NMT1200 Infrared Thermometer
Troubleshoot HVAC systems through a new lens



- High-quality imaging
 - Distinctive thermal vision of the target
 - 25 Hz fast refresh frequency
 - Smooth video and measurements
 - Compact design, easy to carry
- Packaging Dim & Wgt: 7.9" x 2.7" x 1.9", 2.3 lbs

- Quick temperature measurement
- Covers the entire field of the target
- Auto temperature range
- Quick start in 8 seconds
- Store and export images

2-year warranty

Case Qty: 12



NRS2i01 Wireless Refrigerant Scale
Light · Precise



- Wireless bluetooth control
 - Auto power off
 - Weight range up to 220 lbs
 - Precision sensor with 0.05% accuracy
 - Magnesium alloy weighing platform
- Packaging Dim & Wgt: 10" x 3.8" x 12.4", 5.7 lbs

- Light weight at 3.3 lbs, easy to carry
- Large backlit display
- Integrated handle design
- Convenient hide-away storage for handheld device

1-year warranty

Case Qty: 5



NRS3i01 Wireless Refrigerant Scale, Large Weighing Platform
Precise Charging



- Wireless bluetooth control
 - Auto power off
 - Weight range up to 265 lbs
 - Precision sensor with 0.05% accuracy
 - 10.6" x 12.6" large weighing platform
- Packaging Dim & Wgt: 15.7" x 3.6" x 14.1", 10.4 lbs

- Durable and highly reliable
- Large backlit display
- Integrated handle design
- Convenient hide-away storage for handheld device

1-year warranty

Case Qty: 4



NML1 Leak Detector
Accurate Detection



- Semiconductor sensor for precision
 - 2 CFM ball bearing sniffing fan for detecting very small leaks
 - Extended service life
- Packaging Dim & Wgt: 12.1" x 2.9" x 10.6", 2.6 lbs

- Rechargeable lithium battery
- Auto power off
- Easy to carry
- Ergonomic design

1-year warranty

Case Qty: 5



NMC1 Digital Clamp Meter
Simple · Solid



- High precision chip
 - Compact design
 - 1-1/8" jaw, suitable for large conductors
- Packaging Dim & Wgt: 6" x 1.7" x 9.4", 0.9 lbs

- Auto power off
- Backlit LCD, easy to read

1-year warranty

Case Qty: 5



NMT300 Infrared Thermometer
Easy to Use



- Precise infrared sensor
 - Rapid response, accurate measurement
 - Large-aperture silicon mirror for long-distance reach
- Packaging Dim & Wgt: 5.7" x 1.9" x 9.7", 0.6 lbs

- Wide measuring range
- One-key operation
- Auto power off
- Backlit LCD, easy to read

1-year warranty

Case Qty: 6



MANIFOLD GAUGES

N2DX Flex-X Manifold Gauge with HD Color Graphic Interface
Industry-First HD Color Graphic Manifold Gauge



- Convert data into visuals with enhanced UI
- One gauge for 72 refrigerants
- Class 0.4 accuracy
- Rechargeable lithium battery

Packaging Dim & Wgt: 12.1" x 13.5" x 3.7", 2.7 lbs

2-year warranty

Case Qty: 5

GraphicUI

A2L Compatible



N2D72 Flex72 Manifold Gauge with Digital Display
One Gauge, 72 Solutions



- Precise pressure gauge with Class 0.4 accuracy
- Aluminum body with ball valve handle
- Impact-resistant design
- Durable rubber cover

Packaging Dim & Wgt: 11.8" x 12.5" x 3.3", 5.4 lbs

2-year warranty

Case Qty: 5

A2L Compatible



NX1/NX1V Nexus Digital Manifold Gauge
Smart and Precise



- Work with myNAVAC™ App
- Bluetooth connections with temp clamps & micron gauge
- Modes: Manifold mode with SH/SC display, Leak Test, Evacuation & Decay

Packaging Dim & Wgt: 14.3" x 13.3" x 4.2", 6 lbs

2-year warranty

Case Qty: 5

NX1

NX1V

NX4/NX4V Nexus Digital Manifold Gauge
Smart and Precise



- Work with myNAVAC™ App
- Bluetooth connections with temp probes & micron gauge (sold separately)
- Modes: Manifold mode with SH/SC display, leak test, evacuation & decay

Packaging Dim & Wgt: 13.4" x 4.9" x 14.5", 4.1 lbs

2-year warranty

Case Qty: 5

A2L Compatible

NX4

NX4V

NMG11A/12A/13A/14A/15A Pro Manifold Gauge
Simple · Reliable



- Reliable brass body w. needle valve
- Precise pressure gauge with Class 1.0 accuracy
- Reliable, efficient and durable
- Ø3-1/8" large dial for easy reading

Packaging Dim & Wgt: 9.2" x 8.8" x 1.8", 2.3 lbs

1-year warranty

Case Qty: 5

PRO SERIES
NMG12A/13A: A2L Compatible



NMGB1 Impact-Resistant Rubber Boots, Set of 2



NMH11~15H Manifold Head, High Side



NMH11~15L Manifold Head, Low Side



N2A4 & N2A4B/C/D/E Pro Plus Manifold Gauge
Precision · Impact-Resistant



- Precise pressure gauge with Class 1.0 accuracy
- Aluminum body w. 1/4 turn ball valve
- Impact-resistant design
- Ø3-1/8" large dial for easy reading

Packaging Dim & Wgt: 13.8" x 13.4" x 4", 5.5 lbs

1-year warranty

Case Qty: 5

N2A4

N2A4B

N2A4C/D/E



N4A4 & N4A4B Pro Plus 4-Valve Manifold Gauge
N4A4H Pro Plus 4-Valve Manifold Gauge with Hoses
Precision · Impact-Resistant



- 4 valve, easy-to-use
- Precise pressure gauge with Class 1.0 accuracy
- 4 Refrigerants for wider applications
- Aluminum body with 1/4 turn ball valve
- Ø3-1/8" large dial for easy reading

Packaging Dim & Wgt: 12.1" x 13.5" x 4", 6.5 lbs (N4A4(B)), 9.5 lbs (N4A4H)

1-year warranty

Case Qty: 5

PRO+ SERIES

N4A4B: A2L Compatible

N4A4(B)

N4A4H

- Impact-resistant durable rubber cover
- Hidden hook design, easy to transport
- 4-color refrigerant hoses included
- N4A4 & N4A4H: R410A/22/134a/404A
- N4A4B: R454B/32/410A/22
- N4A4H includes 4-color 5' refrigerant hoses

HOSES & HOSE KIT

NH5S 1/4" Charging Hoses w/o Ball Valve, 5 Ft Long
NH5SC 1/4" Charging Hoses with Ball Valve, 5 Ft Long



- High strength
- Ball valve to prevent refrigerant loss
- Suitable for R-410A, R-134a, R-22 and other refrigerants
- 1/4" SAE fittings with 45° bend

Packaging Dim & Wgt: 10.1" x 10" x 2", 2 lbs

1-year warranty

Case Qty: 5

NH5S

NH5SC

- Leak-proof eight-sided crimp
- 800 psi working pressure, 4000 psi burst pressure
- Metal valve handle
- Universal, replaceable gasket

NH5R, NH5B, NH5Y Individual Charging Hose w/o Ball Valve



- High strength
- Ball valve to prevent refrigerant loss
- Suitable for A2L reversed thread refrigerant & recovery tanks
- 1/4" SAE fittings with 45° bend

Packaging Dim & Wgt: 10.8" x 9.4" x 2.1", 1.3 lbs

1-year warranty

Case Qty: 5

- Leak-proof eight-sided crimp
- 800 psi working pressure, 4000 psi burst pressure
- Universal, replaceable gasket

NH5CB, NH5CR, NH5CY Individual Charging Hose with Ball Valve



- High strength
- Ball valve to prevent refrigerant loss
- Suitable for A2L reversed thread refrigerant & recovery tanks
- 1/4" SAE fittings with 45° bend

Packaging Dim & Wgt: 10.8" x 9.4" x 2.1", 1.3 lbs

1-year warranty

Case Qty: 5

- Leak-proof eight-sided crimp
- 800 psi working pressure, 4000 psi burst pressure
- Metal valve handle
- Universal, replaceable gasket

NH5L 1/4" Refrigerant Hose, A2L Reversed Thread



- High strength
- Ball valve to prevent refrigerant loss
- Suitable for A2L reversed thread refrigerant & recovery tanks
- 1/4" SAE fittings with 45° bend

1-year warranty

Case Qty: 5

A2L Compatible

- Leak-proof eight-sided crimp
- 800 psi working pressure, 4000 psi burst pressure
- Universal, replaceable gasket

Packaging Dim & Wgt: 10.8" x 9.4" x 2.1", 1.3 lbs

NH38BB Big Boy Evacuation Hoses, 5 Ft long



- High strength
- 3/8" large diameter for fast evacuation
- 4-layer construction for low permeation

Packaging Dim & Wgt: 12.9" x 11.1" x 2.2", 1.4 lbs

1-year warranty

Case Qty: 5

- 460 psi working pressure, 2300 psi burst pressure
- Heavy-duty gaskets with extras included
- NH38BB: 3/8" to 3/8" fitting



HOSES & HOSE KIT

NHR38AA & NHR38AB Big Boy Recovery Hoses, 6 Ft long



- High strength
 - 3/8" large diameter for fast recovery
 - 4-layer construction for low permeation
 - 460 psi working pressure, 2300 psi burst pressure
- Packaging Dim & Wgt: 12.9" x 11.1" x 2.2", 1.4 lbs*

1-year warranty

Case Qty: 5



NHB1 & NHB2 Big Boy High-Flow Hoses, 6 Ft long



- High strength
- 1/2" large diameter for fast evacuation
- 4-layer construction for low permeation
- 640 psi working pressure, 3200 psi burst pressure
- Vacuum rated to 20 microns

- Heavy-duty gaskets with extras included
- NHB1: 1/4" to 3/8" fitting
- NHB2: 1/4" to 1/2" fitting

Packaging Dim & Wgt: 14.5" x 13.4" x 2.5", 2 lbs

1-year warranty

Case Qty: 5



NH34AB & NH34AC Big Boy High-Flow Evacuation Hoses, 3 Ft long



- High strength
- 3/4" large diameter for fast evacuation
- Premium material for durability and flexibility
- Vacuum rated to 20 microns

- Heavy-duty gaskets with extras included
- NH34AB: 1/4" to 3/8" fitting
- NH34AC: 1/4" to 1/2" fitting

Packaging Dim & Wgt: 14.5" x 13.4" x 2.5", 1.8 lbs

1-year warranty

Case Qty: 5



NEVK1, NEVK2 Rapid Evacuation Kit, Pro Series
NEVK3, NEVK4 Rapid Evacuation Kit, Pro Plus



- NEVK1 includes:**
1 x NHB1 Evacuation Hose, 3/8" to 1/4" Fitting
1 x NVR1 Valve Core Removal Tool
- NEVK2 includes:**
1 x NHB2 Evacuation Hose, 1/2" to 1/4" Fitting
1 x NVR1 Valve Core Removal Tool
- NEVK3 includes:**
1 x NHB1, 1 x NHB2, 2 x NVR1
1 x NMV1 Micron Vacuum Gauge

- NEVK4 includes:**
1 x NHB1 Evacuation Hose, 3/8" to 1/4"
1 x NHB2 Evacuation Hose, 1/2" to 1/4"
1 x NVR1 Valve Core Removal Tool

Packaging Dim & Wgt:
2" x 1.9" x 13.5", 3.3 lbs (NEVK1/2)
10.6" x 5.9" x 11", 6.9 lbs (NEVK3)
10.6" x 5.9" x 11", 3.9 lbs (NEVK4)

1-year warranty

Case Qty (NEVK1/2/3/4): 5/5/4/4



CONDENSATE MANAGEMENT

NCA10 Mini Condensate Pump
Ultra-Quiet & Durable



- Ultra-quiet design
- Clogging prevention
- Snap-on/off cover, easy to install & maintain

- Easy to hide inside the unit
- Built-in water level safety sensor
- Auto power off (APO)
- 5' vinyl tube included

Packaging Dim & Wgt: 10.04" x 7.2" x 3.5", 0.56 lbs

1-year warranty

Case Qty: 4



NCB10 Condensate Pump
Ultra-Quiet & Sleek



- Ultra-quiet design
- Easy maintenance
- Easy to use
- Compact & sleek

- Built-in water level safety sensor
- Large water tank capacity
- Minimizing runtime & extending life

Packaging Dim & Wgt: 6.6" x 4.2" x 3.6", 1.04 lbs

1-year warranty

Case Qty: 4



PERSONAL & LIFESTYLE PRODUCTS

PK1 Folding Utility Knife
Easy to Use



- Universal High-Strength Blade
- Quick blade-change mechanism
- Built-in Metal Belt Clip
- Portable and easy to carry
- Durable Aluminum Construction
- 3 extra blades included

Dim & Wgt: 4.65x1.5x0.7, 0.28 lbs

1-year warranty

Case Qty: 10



PKB50 50 PK Utility Knife Blade with Dispenser



Case Qty: 10



Dim & Wgt: 3.15x2.87x0.1.42, 0.28 lbs

PK2 2-IN-1 Compact Folding Knife
Compact & Versatile



- Universal High-Strength Blade
- Built-in Metal Belt Clip
- Easy Operation
- Tool-less blade changes

Dim & Wgt: 4.09x0.94x0.59, 0.3 lbs

1-year warranty

Case Qty: 10



PL1 LED Penlight
Brightness in Your Palm



- Extra-bright at 300 lumens
- Long-distance illumination up to 330 feet
- Adjustable lighting for customized brightness

Dim & Wgt: 4.92x7.09x1.50, 0.18 lbs

1-year warranty

Case Qty: 10



PL2 Headlamp
Versatile Way to Light Your Path



- Extra-bright at 350 lumens
- Long-distance illumination up to 330 feet
- 5 Lighting Modes: High (COB), Low (COB), High (Spot), Low (Spot), Strobe
- COB LED with Latest Technology

Dim & Wgt: 7.48x5.51x1.38, 0.22 lbs

1-year warranty

Case Qty: 10



