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Empowering you to work smarter



Delivering unsurpassed customer value at every opportunity defines the mission of NAVAC. We make it possible for HVAC technicians to complete jobs with more accuracy, ease, and efficiency. With that mission in mind, we proudly launch NAVAC brand HVAC service tools. Utilizing industry leading technology, we have developed the world's first smart refrigerant charging machine, **NRC62**, and the industry's first smart vacuum pump **NRP8D**. The revolutionary design of these products provide HVAC technicians a better work experience. NAVAC offers precision products: wireless refrigerant scales, HVAC tools, portable instruments, and impact-resistant manifold gauges. Starting with end users' requirements in mind, we integrate state-of-the-art technology and quality manufacturing to deliver a superior experience and a more relaxed, time-saving, enjoyable work environment. The launch of the NAVAC brand marks the beginning of the smart era for HVAC tools.

Leading Technology, Superior Quality, Best Experience.

Empowering You to Work Smarter

NP2DLM

Cordless Vacuum Pump

NEW



MASTER SERIES

Cordless • Compact • Convenient

- DC Technology

 - Light Weight
 - Highly Efficient
- High Performance Lithium Battery

 - High capacity. Long running time
- Isolation Ball Valve

 - Easy to use
 - Reliable
- Twin Cylinder

 - High ultimate vacuum
- Mini Design

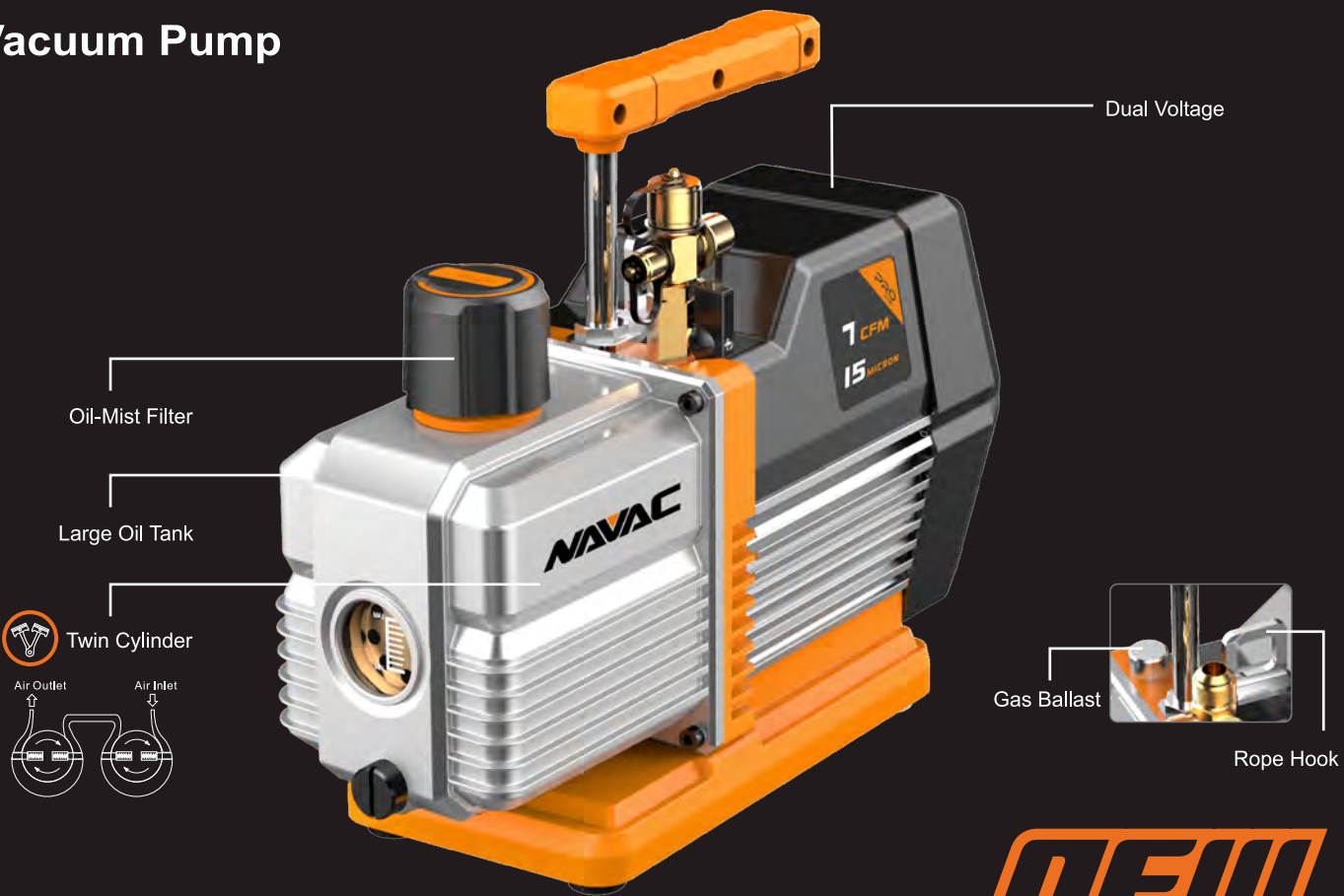
 - Compact, light weight
 - Easy to carry

Model		NP2DLM
Li-ion		18V, 5Ah
Flow Rate	CFM	2
Ultimate Vacuum	micron	23
Pump Design		Dual stage
Inlet Port	in	1/4", 3/8" Flare
Oil Capacity	oz	5.4
Dimension	in	9.2×3.5×7.5
Weight	lbs	8.4

NP4DP

NP7DP

Vacuum Pump



Performance • Reliability

- Dual-Voltage (NP7DP only)

 - Expanded application
- Twin Cylinder

 - High ultimate vacuum
- Rope Hook

 - It's make vacuum pump to a high place easier
- Integrated cylinder structure

 - High performance
 - High reliability
- Forced oil circulation

 - Improved efficiency and durability

Model		NP4DP	NP7DP
Power Supply	V/Hz	115V / 60Hz	115V / 60Hz 230V / 60Hz
Flow Rate	CFM	4	7
Ultimate Vacuum	micron	15	15
Pump Design		Dual stage	Dual stage
Motor Power	HP	3/4	3/4
Inlet Port	in	1/4", 3/8", 1/2" Flare	1/4", 3/8", 1/2" Flare
Oil Capacity	oz	17	15
Dimension	in	14"×5"×11.3"	14"×5"×11.3"
Weight	lbs	24.3	26

NAVAC

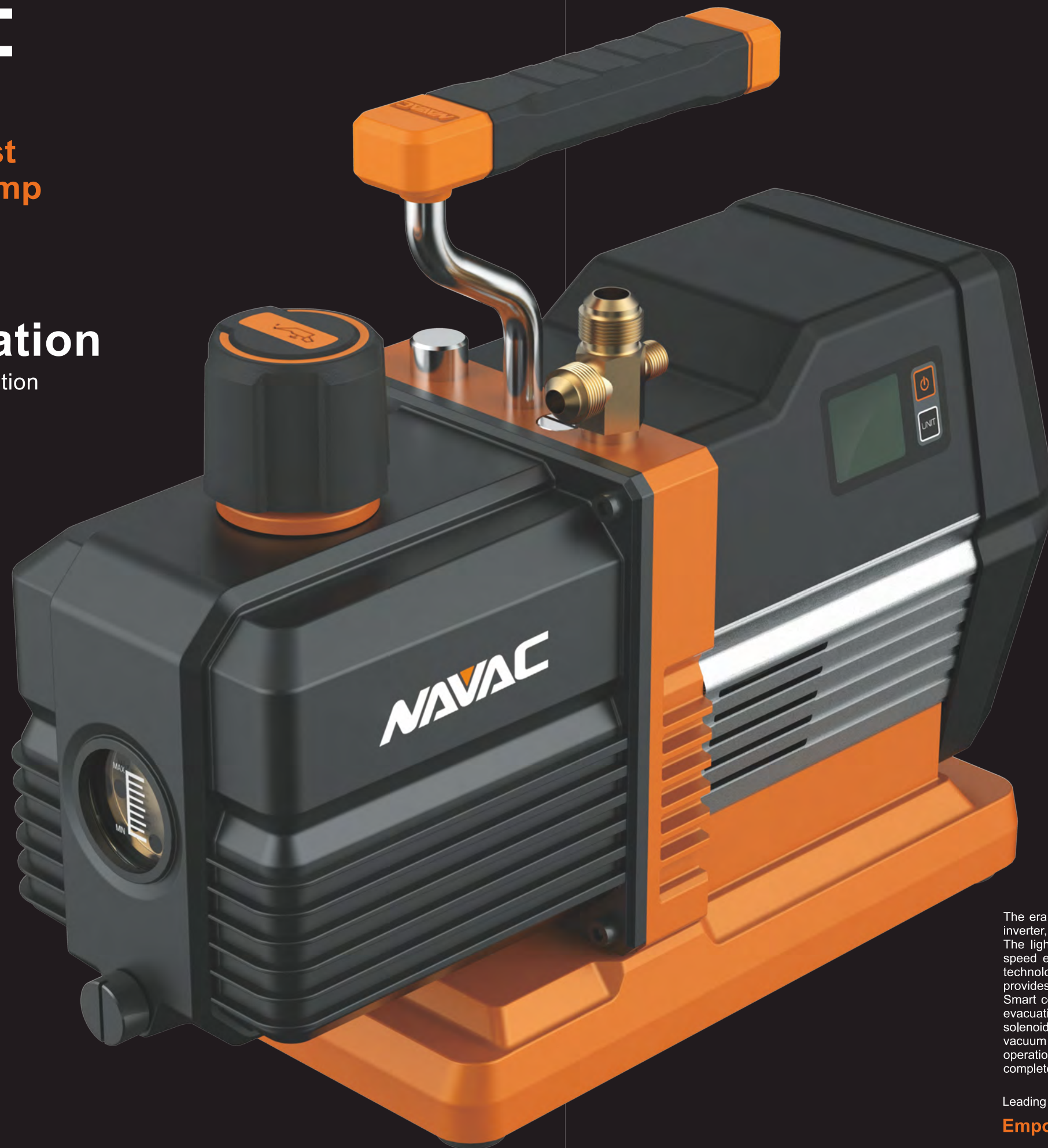
Empowering you to work smarter

The Industry's First
Smart Vacuum Pump

NRP6D*i*
NRP8D*i*

Smart Evacuation

One-Touch, Automatic Operation



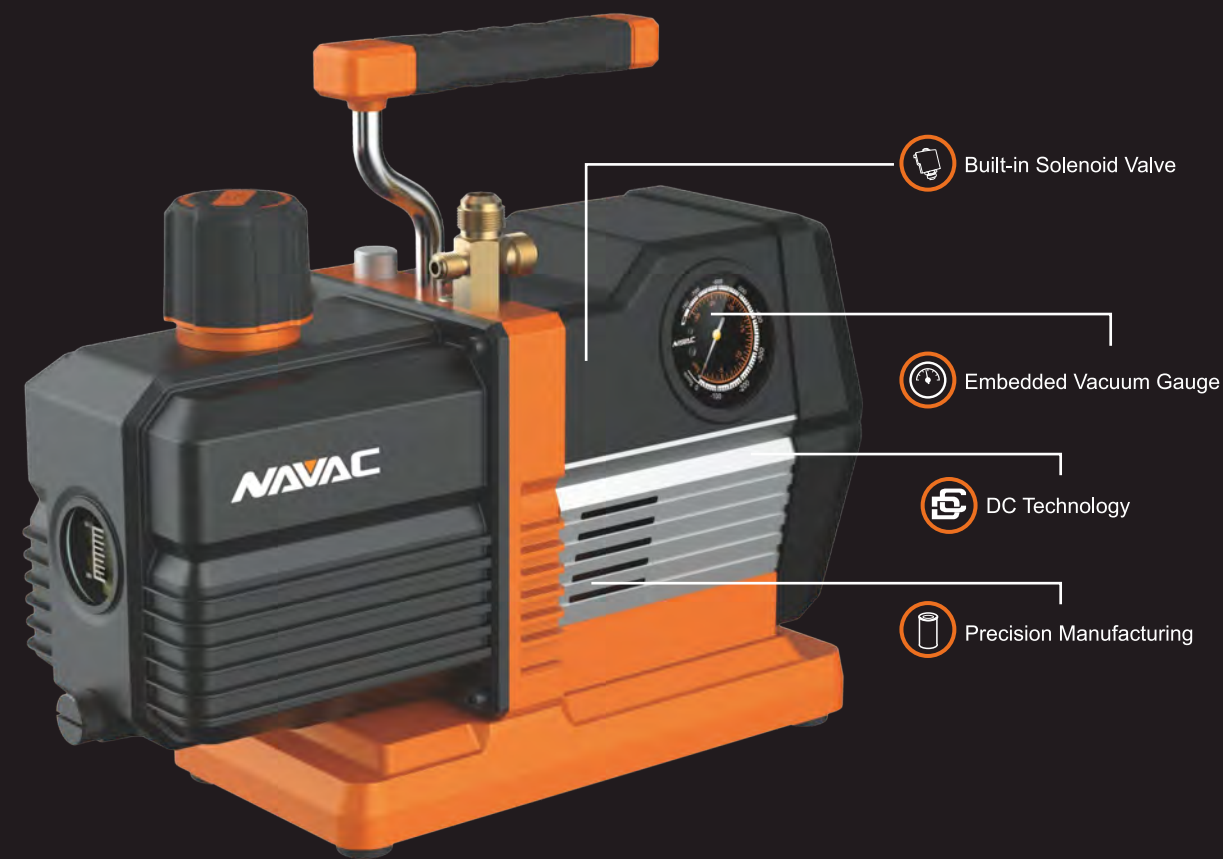
The era of smart refrigerant evacuation begins here with the combination of inverter, vacuum measurement and smart control in one unit, the **NRP8D*i***. The light-weight, inverter-driven, twin-cylinder vacuum pump delivers high-speed evacuation along with high ultimate vacuum. Vacuum measurement technology precisely measures the system pressure. A digital display provides a comprehensive view of the system's internal vacuum condition. Smart control assures the system's vacuum by automatically extending the evacuation time after the system reaches the preset vacuum level. A built-in solenoid valve prevents oil back flow and seals the system to preserve the vacuum during power outage or accidental disconnect. Upon completion of operation, the unit will beep to remind the technician that evacuation is complete, so they can move on to the next job.

Leading Technology, Superior Quality, Best Experience.

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NRP6DV
NRP8DV

Vacuum Pump



Accurate • Efficient

- Built-in Solenoid Valve

 - Preserve vacuum during power failure
 - Prevent oil back flow
- DC Technology

 - Light
 - More efficient
- Precision Manufacturing

 - More reliable
- Embedded Vacuum Gauge

 - Precision
 - Anti-shock

Model		NRP6DV		NRP8DV	
Power Supply	V / Hz	115V / 60Hz		115V / 60Hz	
Flow Rate	CFM	6		8	
Ultimate Vacuum	micron	15		15	
Pump Design		Dual stage		Dual stage	
Motor Power	HP	3/4		3/4	
Inlet Port	in	1/4", 3/8", 1/2" Flare		1/4", 3/8", 1/2" Flare	
Oil Capacity	oz	20		20	
Dimension	in	14 × 5.3 × 11.9		14 × 5.3 × 11.9	
Weight	lbs	25.35		25.35	

NRP6D*i*
NRP8D*i*

Smart Vacuum Pump



Smart Control

- DC Technology

 - Light
 - More efficient
- Vacuum Measurement

 - Precise micron measurement
 - Vacuum display
- Automatic Control Valve

 - Prevent oil back flow
 - Preserve vacuum
- Smart Control

 - Extended evacuation for better vacuum
 - Automatic control
 - Task reminder
- Twin Cylinder

 - High ultimate vacuum

Model		NRP6D <i>i</i>		NRP8D <i>i</i>	
Power Supply	V / Hz	115V / 60Hz		115V / 60Hz	
Flow Rate	CFM	6		8	
Ultimate Vacuum	micron	15		15	
Pump Design		Dual stage		Dual stage	
Motor Power	HP	3/4		3/4	
Inlet Port	in	1/4", 3/8", 1/2" Flare		1/4", 3/8", 1/2" Flare	
Oil Capacity	oz	20		20	
Dimension	in	14 × 5.3 × 11.9		14 × 5.3 × 11.9	
Weight	lbs	25.35		25.35	



Empowering you to work smarter

NP12DM Vacuum Pump

Suitable for evacuation of large commercial refrigeration, central AC systems.

With industrial grade technology, NP12DM solves the problems of long-time evacuation, inadequate vacuum level in the service for large commercial refrigeration or central AC systems. The dual stage rotary vane pump and inverter motor lead to faster evacuation and a deeper vacuum. Integrate pump cylinder and built-in oil back-flow prevention assure the superior performance and reliability. The combination of enhanced technology and aesthetic design enable the NP12DM to be a top of class product.

Leading Technology, Superior Quality, Best Experience.

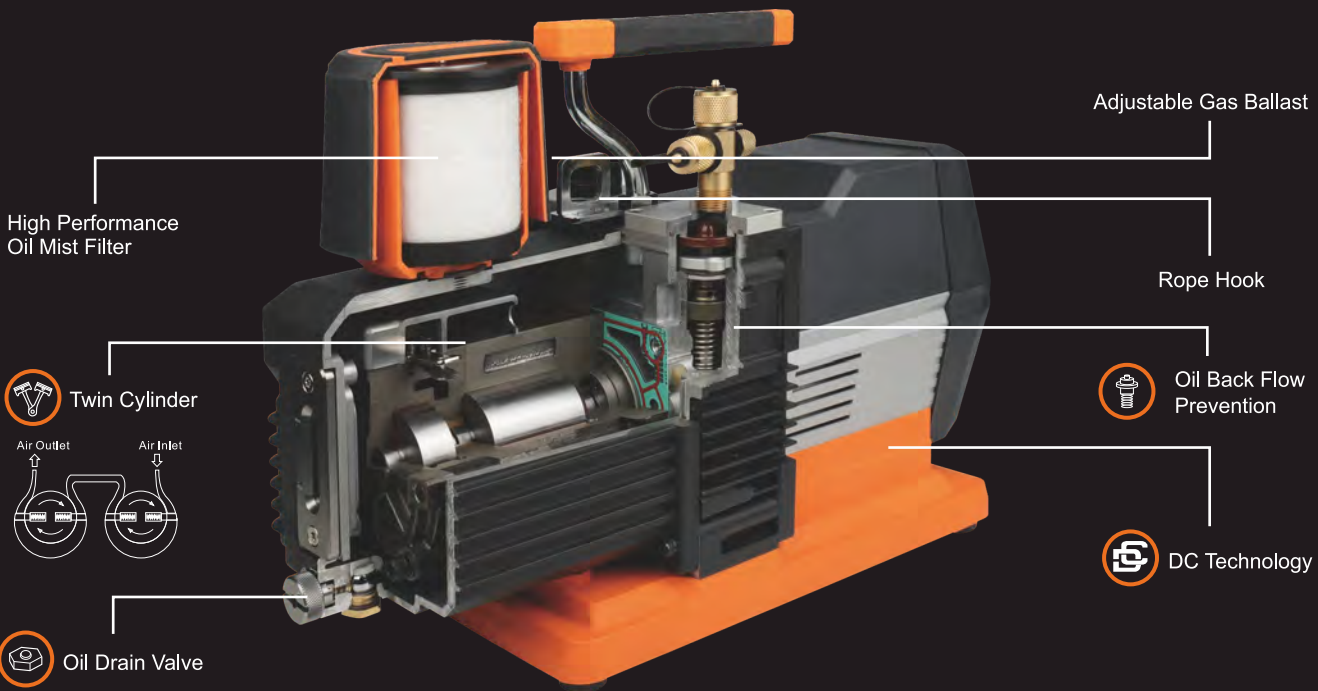
Empowering You to Work Smarter



Empowering you to work smarter

NP12DM Vacuum Pump

5 micron 12 CFM



MASTER SERIES



Speed, Robustness and Power

Industrial Grade Design

- High quality, super high vacuum
- High evacuation performance

DC Motor

- Light. Fast

Integrated Dual Stage Pump

- High vacuum level

Oil Back Flow Prevention

- No system oil contamination during power failure

Oil Drain Valve

- Ball valve design. Easier to drain

Sight Glass

- Easy to see. Eliminate oil shortage

Model		NP12DM
Power Supply	V / Hz	115V / 60Hz
Flow Rate	CFM	12
Ultimate Vacuum	micron	5
Pump Design		Dual stage
Motor Power	HP	1/2
Inlet Port	in	1/4", 3/8", 1/2" Flare
Oil Capacity	oz	28
Dimension	in	16.3 × 6 × 12.1
Weight	lbs	32



Empowering you to work smarter

The Industry's First Smart Refrigerant Charging Machine

NRC62i
NRC62D

Smart Charging

Automatic operation for easy, reliable
evacuation and refrigerant charging



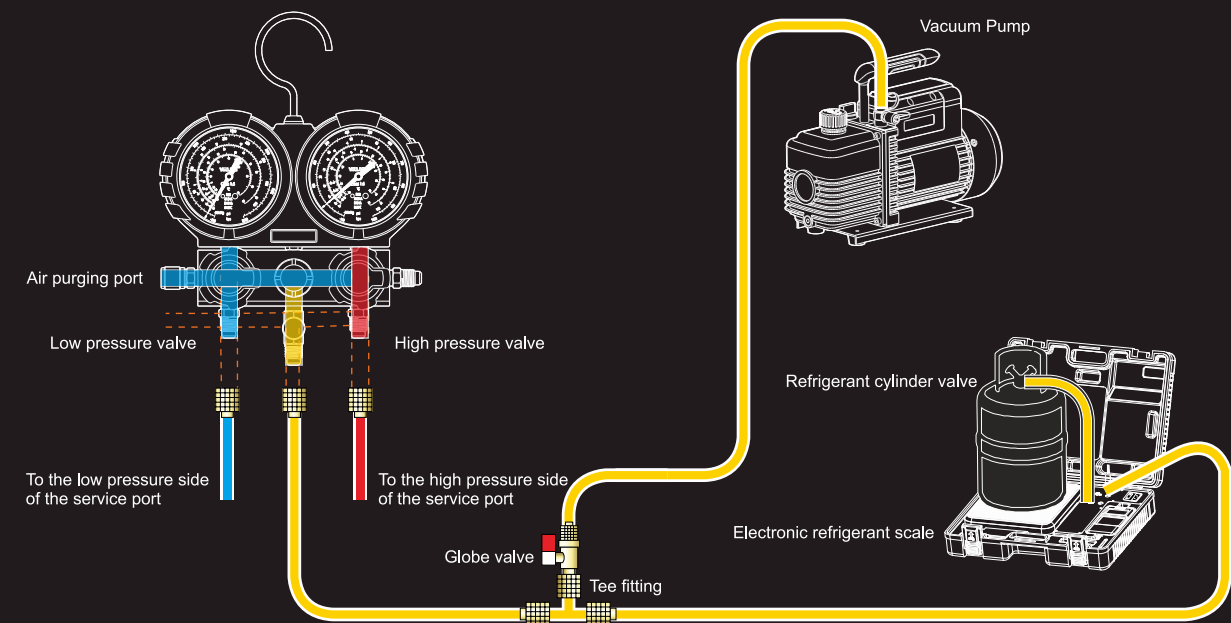
The industry's first smart charging machine, with never before seen features and advanced technology, NAVAC brings smart charging products to the HVAC industry. Conventional refrigerant charging operations use vacuum pump, manifold gauges, electronic charging scale, refrigerant tubing and other connection devices. It is dependent on the technician's experience level and judgement to evacuate and charge refrigeration systems. The conventional method is inconvenient, labor intensive, and it is difficult to ensure accuracy of the refrigerant charge.

The high-power twin-cylinder vacuum pump, with ultra-high vacuum capability, rapidly evacuates the system to the preset vacuum level. The smart control precisely measures the system's vacuum and digitally displays the vacuum level. After reaching the preset vacuum level, it automatically conducts the dry operation and leak detection. When the unit confirms the system is under proper conditions, the smart control automatically starts the charging function with precise control of the predetermined refrigerant charge, and turns off the system once charging is complete. The NAVAC smart charging machine enables you to automatically, accurately, and efficiently complete HVAC system charging.

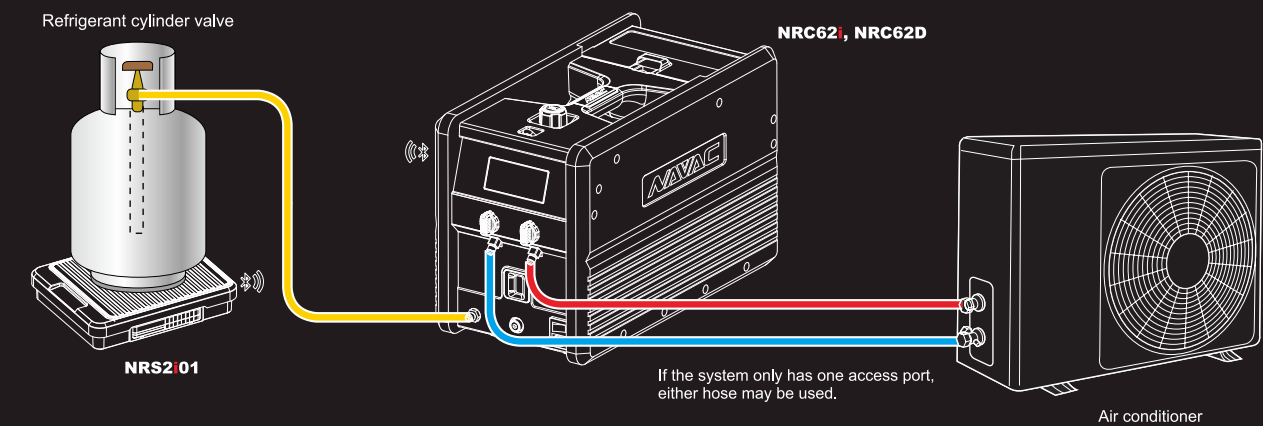
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Traditional Refrigerant Charging :



Smart Refrigerant Charging:



The innovative design and advanced technology of the Smart Refrigerant Charging Machine delivers automatic, accurate and efficient refrigerant charging experience for HVAC service technicians.

Leading Technology, Superior Quality, Best Experience.

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NRC62i
Smart Refrigerant Charging Machine



Smart Charging

High Performance Vacuum Pump

- More efficient
- High ultimate vacuum

Wireless Refrigerant Scale

- Precision charging
- Accuracy 0.05%

Smart Control

- Automatic operation
- Built-in leak detection
- Real time status display and warning

Model	NRC62	
Power Supply	V / Hz	115V / 60Hz
Evacuation Rate	CFM	6
Charge Rate	lbs / min	4
Motor Power	HP	1/2
Operating Temperature	°F	41 - 104
Dimension	in	19.7 × 10 × 14.5
Weight	lbs	46.9
Accessory	NRS2 01, NRHH53	

NRC62D
Smart Refrigerant Charging Machine



NRC62D
Smart Refrigerant Charging Machine



MASTER SERIES
Smart Charging



High Performance Vacuum Pump

- More efficient
- High ultimate vacuum

Temperature Sensor

- Accurate temperature measurement

Wireless Refrigerant Scale

- Precision charging
- Accuracy 0.05%

Smart Control

- Automatic operation
- Built-in leak detection
- Real time status display and warning
- Weigh-in or SH/SC charging options

Model	NRC62D	
Power Supply	V/Hz	115V / 60Hz
Evacuation Rate	CFM	6
Charge Rate	lbs/min	4
Motor Power	HP	1/2
Dimension	in	19.7 × 10 × 14.5
Weight	lbs	38.6
Accessory Included	NRS2.01, NRHH53, NMT1, NMT2	

NRRD

Recovery Unit



Light • Fast

One Key Operation

- Easy to use

Self-purge Function

- Prevents mixing of various refrigerants

Twin Cylinder

- Fast recovery

High Pressure Protection

- Added safety

Oil-free Compressor

- Suitable for all commonly used refrigerants

Model		NRRD			
Refrigerant Type		Category III: R-12, R-134a, R-401C, R-500 Category IV: R-22, R-401A, R-401B, R-402B, R-407C, R-407D, R-408A, R-409A, R-411A, R-411B, R-412A, R-502, R-509 Category V: R-402A, R-404A, R-407A, R-407B, R-410A, R-507			
Power Supply	V / Hz	115V/60Hz			
Motor	HP	1			
Max Current Draw	A	10			
Compressor		Oil-less, Air-cooled, Piston style			
Automatic Safety Shut-Off		558 psi / 38.5 bar			
Recovery Rate	lbs / min		R-22	R-134a	R-410a
		High Temp Vapor	0.46		
		Direct Vapor	0.49	0.35	0.33
		Direct Liquid	4.3	4.1	5.64
		Push/pull Liquid	11.66	9.3	16.71
Dimension	in	18 x 10 x 14			
Weight	lbs	30			

NRDD

Recovery Unit



MASTER SERIES

Light • Fast • Compact



DC Motor

- Light
- More efficient

Oil-free Compressor

- Suitable for all commonly used refrigerants

Large Backlit Display

- Easy to read large LCD display
- Backlit display for clarity

Self-purge Function

- Prevent mixing of various refrigerants

Twin Cylinder with 2-Row Oversized Condenser

- Fast recovery

Model		NRDD			
Refrigerant Type		Category III: R-12, R-134a, R-401C, R-500 Category IV: R-22, R-401A, R-401B, R-402B, R-407C, R-407D, R-408A, R-409A, R-411A, R-411B, R-412A, R-502, R-509 Category V: R-402A, R-404A, R-407A, R-407B, R-410A, R-507			
Power Supply	V / Hz	115V/60Hz			
Motor	HP	1			
Max Current Draw	A	10			
Compressor		Oil-less, Air-cooled, Piston style			
Automatic Safety Shut-Off		558 psi/38.5 bar			
Recovery Rate	lbs / min		R-22	R-134a	R-410a
		High Temp Vapor			
		Direct Vapor	0.73	0.64	0.70
		Direct Liquid	6.94	6.28	9.26
		Push/pull Liquid			
Dimension	in	14.6"× 9.9" × 11.7"			
Weight	lbs	25.4			

NRD16T

Vacuum Pump



NEW

Industry-leading Ultimate Vacuum down to 3 Microns
Fast Evacuation with Power and Reliability

Adjustable gas ballast valve

Oil back flow prevention

Integrated cylinder structure

Forced oil circulation

Model		NRD16T	
Flow Rate	CFM(60Hz)	12	
Ultimate Vacuum	micron	3	
Ultimate Vacuum GB	micron	6	
Water Vapor Capacity	lbs/h	0.7	
Motor Power	hp	1	
Oil Capacity	Quart	1.6	
Inlet and Exhaust Flange		Inlet KF16 Exhaust KF25	
Noise Level	dB	58	
Ambient Temperature	°F	40-104	
Net Weight	lbs	73	
Dimensions	inch	20.5×7.4×10.7	

NVR1

Valve Core Removal Tool



NEW

Fast Recovery and Evacuation

For Use With Both 1/4" and 5/16" Flare Fittings

Rated For R410A Systems

NMV1
Micron Vacuum Gauge

Uses the Pirani high-precision vacuum sensor to precisely measure vacuum levels. Digital display affords a comprehensive view of vacuum conditions. When reaching the preset vacuum level, it will buzz as a reminder. When the vacuum level increases from the preset vacuum level, it will buzz rapidly and flash the backlight to warn of leaks.

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Precise Measurement

Ergonomic Design

- Easy to carry

Buzzing Alert

- Vacuum level reminder
- Vacuum leakage warning

Precision Vacuum Sensor

- Professional vacuum sensor
- More precise

Large Backlit Display

- Easy-to-read large digital display
- Backlit display for clarity

Model	NMV1
Maximum overload pressure	72 psi/0.5 Mpa
Range	0~10000 Pa, 0~100 mBar, 0~75 mmHg, 0~75000 microns
Resolution	0.01 (10 Pa), 0.0001 (10 mBar), 0.0001 (10 mmHg), 1 (30000 microns)
Accuracy	15-750 micron: ±5% of reading (at 68°F)
Operating temperature	32~122°F (0~50°C)
Unit	Pa, mBar, mmHg, microns
Sensor	Pirani sensor
Buzzer alarm	90 dB, shut down after 10 seconds
Weight	4.5 oz only

NML1
Leak Detector

With semiconductor sensor, it is precise and has a long service life. Equipped with a high-performance, rechargeable lithium battery, it is easy to carry and easy to use.

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Precise Measurement

Ergonomic Design

- Easy to carry

Lithium Battery

- Rechargeable

Semiconductor Sensor

- Precise measurement
- Extended service life

External Power Supply

- Extended use

Model	NML1
Refrigerants	CFC, HCFC, HFC refrigerants
Minimum of leakage	≤0.1 oz/year (R-134a)
Response time	≤3 s (depending on the size and location of leak)
Battery life	≥8 hours
System pressure	≥50 psi
Sensor life	≥1 year under normal usage (1500 h)
Length of probe	15.7 in
Weight	0.77 lbs
Calibration	Auto

NRS2i01

Wireless Refrigerant Scale



The NAVAC **NRS2i01** series bluetooth wireless electronic refrigerant scale is designed and reinforced with advanced technology, providing more precise and portable refrigerant charging technology.

Through the bluetooth connection between handheld device and electronic charging scale, you can perform other tasks while charging.

While real-time refrigerant charge is transmitted to the handheld device, it will buzz when the charge is within 2 oz of the setting, to alert the operator to stop the charging once the setting is reached.

The magnesium alloy weighing pan and ergonomic, one-piece, portable design makes it lighter and easier to carry.

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NRS2i01

Wireless Refrigerant Scale



Precise Charging

- Wireless Bluetooth Control

 - More convenient
- Precision Sensor

 - Precision measurement
 - Accuracy 0.05%
- Magnesium Alloy Weighing Pan

 - 3.3 lbs only, easy to carry
- Large Backlit Display

 - Large screen digital display, better readability
- Integrated Handle Design

 -

Model		NRS2i01
Range	lbs	220
Resolution	oz	0.2
Accuracy	%	0.05%
Power		4 × AA, 4 × AAA
Dimension	in	8.25 × 10.2
Weight	lbs	3.3

Precision and Impact-Resistant

01 - 9 Refrigerants for Digital Manifold Gauge
02 - R-22, R-134a, R-410A for Mechanical Gauge
03 - R-22, R-404A, R-410A for Mechanical Gauge



NRM2D0101
Digital Manifold Gauge



NRM1D0101
Digital Manifold Gauge



N4A3H
Manifold Gauge

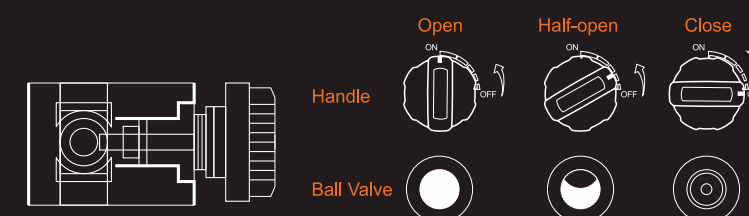


NRM1B0201
Manifold Gauge

Incorporating the latest ergonomic research and advanced design, it's easy to handle and delivers high precision with Class 0.4 accuracy. The integrated, impact-resistant body design provides outstanding protection. Ball valve makes it easy to operate, and folding hook easy to carry.

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**NRM2D0101
NRM2D0102**
Digital Manifold Gauge



Precision • Impact-Resistant

- Accurate**

 - Precision pressure gauge with Class 0.4 accuracy
- Aluminum Body with Ball Valve Handle**

 - Reliable, efficient and durable
 - Better work experience
- Impact-Resistant**

 - Impact-resistant design
 - Durable rubber cover
- Folding Hook**

 - Hidden hook design, easy to transport
- Digital Display**

 - Easy to read

Model		NRM2D0101	NRM2D0102
Refrigerant Type		R-22, R-134a, R-1234yf, R-290, R-404A, R-407C, R-410A, R-32, R-507	R-22, R-134a, R-1234yf, R-290, R-404A, R-407C, R-410A, R-32, R-507
Pressure Range	psi	-30 inHg to 720 psi	-30 inHg to 720 psi
Hose	in	Red 1/4"-1/4" Yellow 1/4"-1/4" Blue 1/4"-1/4"	No Hose
Standard Length	ft	3x5'	No Hose

NRM1D0101
Digital Manifold Gauge



Precision • Impact-Resistant

- Accurate**

 - Precision pressure gauge with Class 0.4 accuracy
- Aluminum Body with Ball Valve Handle**

 - Reliable, efficient and durable
 - Better work experience
- Impact-Resistant**

 - Impact-resistant design
 - Durable rubber cover
- Folding Hook**

 - Hidden hook design, easy to transport
- Digital Display**

 - Easy to read

Model		NRM1D0101
Refrigerant Type		R-22, R-134a, R-1234yf, R-290, R-404A, R-407C, R-410A, R-32, R-507
Pressure Range	psi	-30 inHg to 720 psi
Hose	in	Red 1/4"-1/4" Yellow 1/4"-1/4"
Standard Length	ft	2x5'

NRM2B0201
NRM2B0202
NRM2B0301
NRM2B0302

Manifold Gauge



Precision • Impact-Resistant

- Accurate**
 - Precision pressure gauge with Class 1.0 accuracy

Aluminum Body with Ball Valve Handle
 - Reliable, efficient and durable
 - Better work experience

Impact-Resistant
 - Impact-resistant design
 - Durable rubber cover
- Folding Hook**
 - Hidden hook design, easy to transport

		NRM2B0201	NRM2B0202	NRM2B0301	NRM2B0302
Refrigerant Type		R-22, R-134a, R-410A	R-22, R-134a, R-410A	R-22, R-404A, R-410A	R-22, R-404A, R-410A
		Φ 2-5/8	Φ 2-5/8	Φ 2-5/8	Φ 2-5/8
Pressure Range	psi	-30 inHg to 800 psi -30 inHg to 500 psi	-30 inHg to 800 psi -30 inHg to 500 psi	-30 inHg to 800 psi -30 inHg to 500 psi	-30 inHg to 800 psi -30 inHg to 500 psi
		Red 1/4"- 1/4" Yellow 1/4"- 1/4" Blue 1/4"- 1/4"	No Hose	Red 1/4"- 1/4" Yellow 1/4"- 1/4" Blue 1/4"- 1/4"	No Hose
Standard Length	ft	3x5'	No Hose	3x5'	No Hose

NRM1B0201
NRM1B0301

Manifold Gauge



Precision • Impact-Resistant

- Accurate**
 - Precision pressure gauge with Class 1.0 accuracy

Aluminum Body with Ball Valve Handle
 - Reliable, efficient and durable
 - Better work experience

Impact-Resistant
 - Impact-resistant design
 - Durable rubber cover
- Folding Hook**
 - Hidden hook design, easy to transport

		NRM1B0201	NRM1B0301
Refrigerant Type		R-22, R-134a, R-410A	R-22, R-404A, R-410A
Gauge Diameter	in	Φ 2-5/8	Φ 2-5/8
Pressure Range	psi	-30 inHg to 800 psi	-30 inHg to 800 psi
Hose	in	Red 1/4"- 1/4" Yellow 1/4"- 1/4"	Red 1/4"- 1/4" Yellow 1/4"- 1/4"
Standard Length	ft	2x5'	2x5'

N4A3H
Manifold Gauge

4 Valve



Precision • Impact-Resistant

NEW

- Accurate**

 - Precision pressure gauge with Class 1.0 accuracy
- Folding Hook**

 - Hidden hook design, easy to transport
- Aluminum Body with Ball Valve Handle**

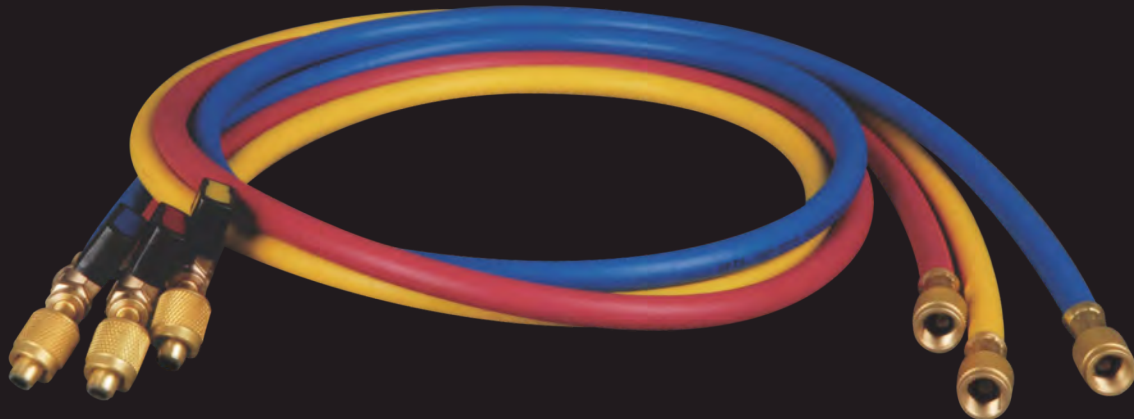
 - Reliable, efficient and durable
 - Better work experience
- 4 Valve**

 - Easy to use
- Impact-Resistant**

 - Impact-resistant design
 - Durable rubber cover

Model		N4A3H	
Refrigerant Type		R-22, R-404A, R-410A	
Gauge Diameter	in	Ø 3-1/8"	
Pressure Range	psi	-30 inHg to 800 psi -30 inHg to 500 psi	
Hose	in	Black 3/8" - 3/8" Red 1/4" - 1/4" Yellow 1/4" - 1/4" Blue 1/4" - 1/4"	
Hose Length	ft	4x5'	

NRHH53
NRHH53C
Refrigerant Hose



1/4" Standard Charging Hoses, 5 Ft Long

- High Strength**
- Suitable for R-410A, R-134a, R-22 and other refrigerants
 - 1/4" SAE fittings with 45° bend on one end
 - Leak-proof eight-sided crimp
 - 800 psi working pressure, 4000 psi burst pressure

Model		NRHH53				NRHH53C			
Type		Red	Yellow	Blue		Red	Yellow	Blue	
Pressure Scale	psi	0~800 psi	0~800 psi	0~800 psi	psi	0~800 psi	0~800 psi	0~800 psi	
Length	ft	5 ft	5 ft	5 ft	ft	5 ft	5 ft	5 ft	
Connector	in	1/4" - 1/4"	1/4" - 1/4"	1/4" - 1/4"	in	1/4" - 1/4"	1/4" - 1/4"	1/4" - 1/4"	
Check valve		No				Yes			

**NHB1
NHB2
NHB3**
Big Boy High-Flow Evacuation Hoses

NHB1 - Black hose, 6', 1/2" Diameter, 3/8" to 1/4" Fitting
NHB2 - Black hose, 6', 1/2" Diameter, 1/2" to 1/4" Fitting
NHB3 - Black hose, 6", 1/2" Diameter, 1/2" to 1/2" Fitting



For best evacuation performance,
use NAVAC Valve Core Removal Tool NVR1

Evacuation Hose



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

**NTF66
NTF66C**
Flaring Tool

NAVAC NTF66C Flaring Tool, with axial spacing and patented rivet connection, delivers consistent, accurate flaring each and every time. Nitride treatment makes it more robust and durable.

Leading Technology, Superior Quality, Best Experience.
Empowering You to Work Smarter



Accurate Flaring

- | | | |
|---|---|--|
| Axial Spacing <ul style="list-style-type: none">• Ensuring accurate and consistent flaring | Nitride Treatment <ul style="list-style-type: none">• Longer service life• Robust and durable | Patented Annular Rivet Connection |
|---|---|--|



Model	NTF66		NTF66C
Tubing O.D.	1/4", 5/16", 3/8", 1/2", 5/8", 3/4"		1/4", 5/16", 3/8", 1/2", 5/8", 3/4"
Accessory	/		NTC11

NEF6Li

Cordless Power Flaring Tool

Equipped with high-performance, large capacity lithium battery, adjustable speed control and quick-connect, it makes flaring easy and enjoyable, while guaranteeing accurate and consistent flaring.

Leading Technology, Superior Quality, Best Experience.

Empowering You to Work Smarter



Quick Accurate Flaring

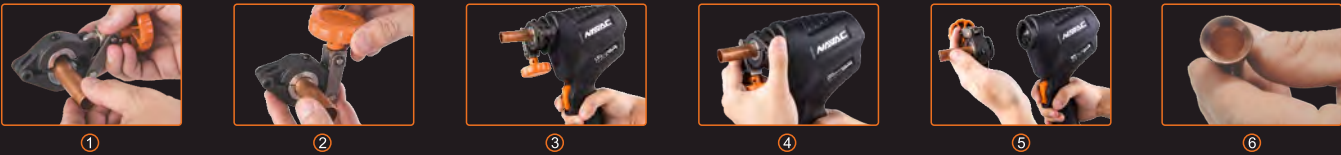
Easy to Use

- High performance, large capacity lithium battery
- Variable speed
- Rechargeable
- No power supply needed

Speed and Accuracy

- Designed for harsh environments
- Quick and accurate
- High quality flares

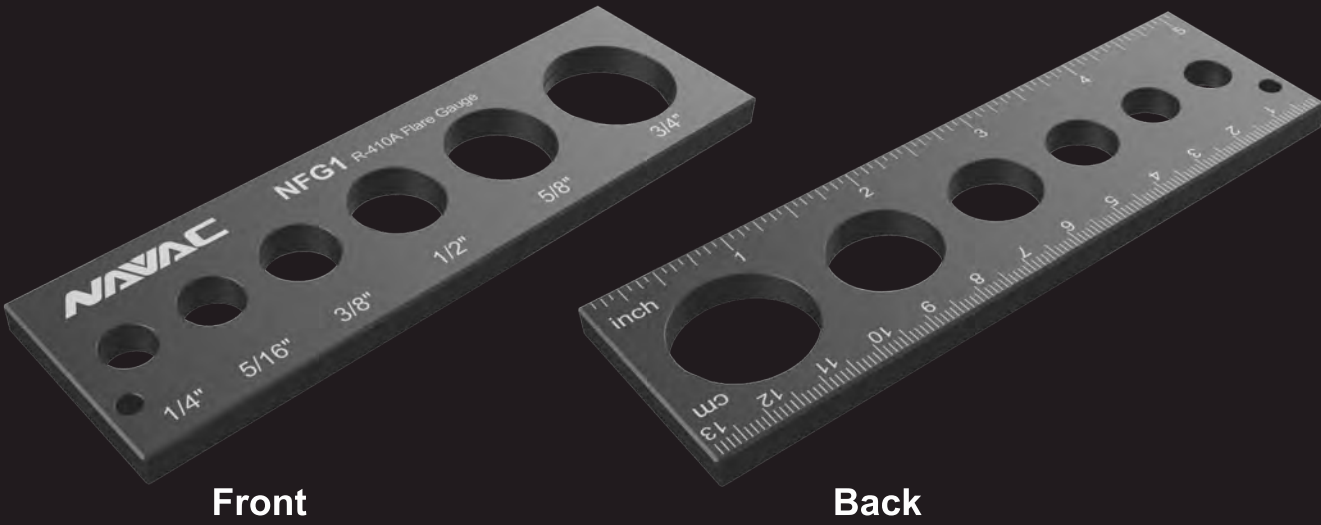
Convenient for Narrow Space



Model	NEF6Li
Tubing Type	Copper
Tubing O.D.	1/4", 5/16", 3/8", 1/2", 5/8", 3/4"
Power	DC motor
Battery type	Li-ion, 2 pcs
Accessory	NTC11, NTD28
Weight	12.8 lbs

NFG1

Flare Gauge



Precise Measurement

Tube sizes: 1/4", 5/16", 3/8", 1/2", 5/8", 3/4"

For precise measurement of tube flare

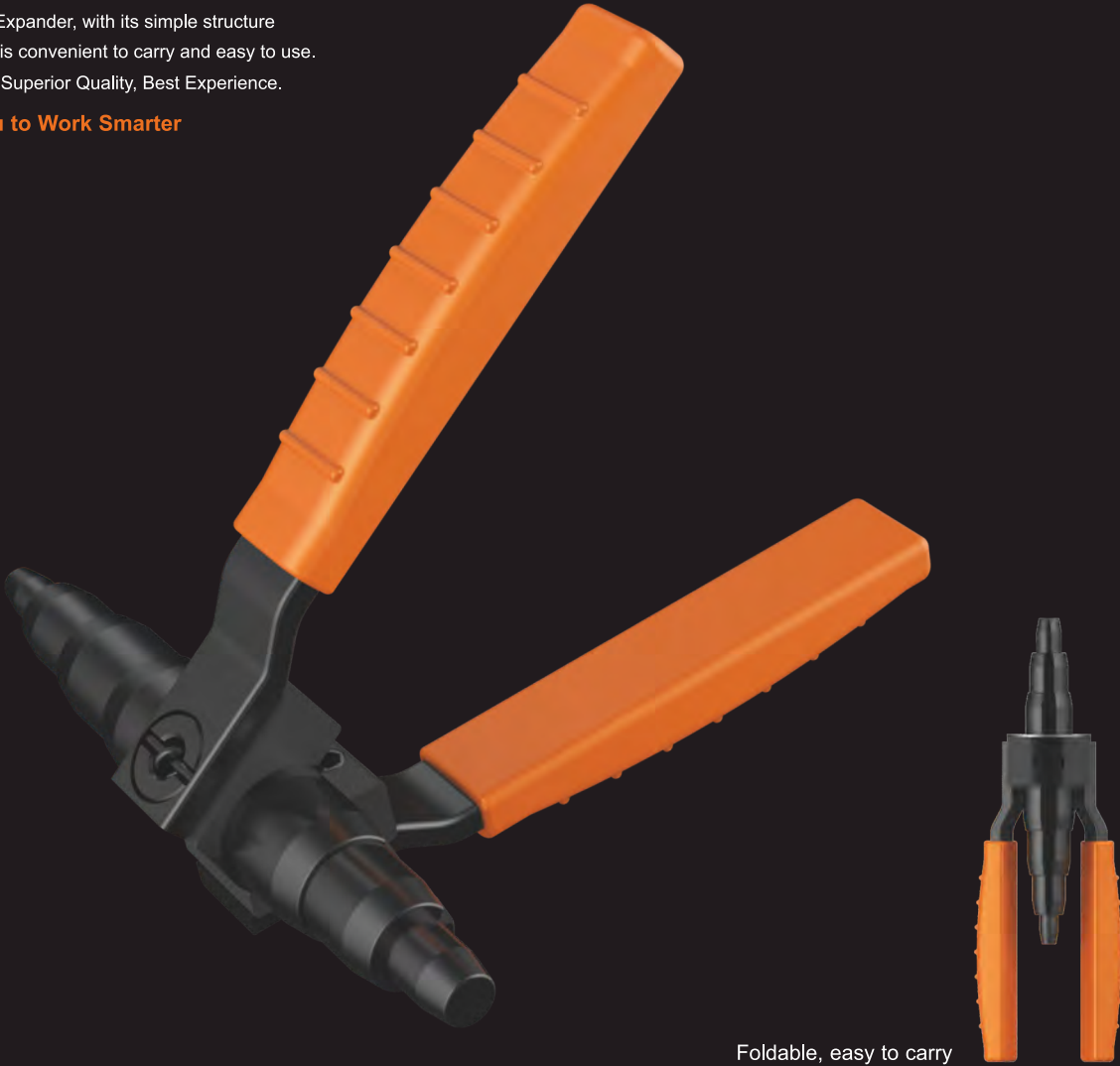


NTE7

Tube Expander

NAVAC NTE7 Tube Expander, with its simple structure and foldable design, is convenient to carry and easy to use. Leading Technology, Superior Quality, Best Experience.

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Foldable, easy to carry

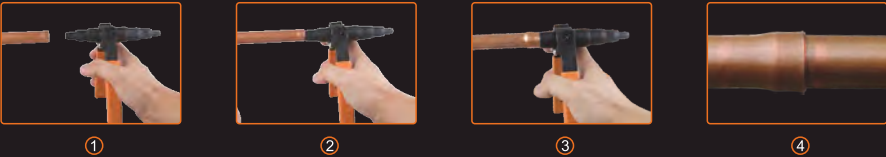
Easy to Expand

Easy to Carry

- Foldable design for portability

Easy to Use

- Simple structure for expanding copper tubing



Model	NTE7
Tube O.D.	3/8", 1/2", 5/8", 3/4", 7/8"

NTE11H

Hydraulic Tube Expander



Easy To Expand

Hydraulic Expander

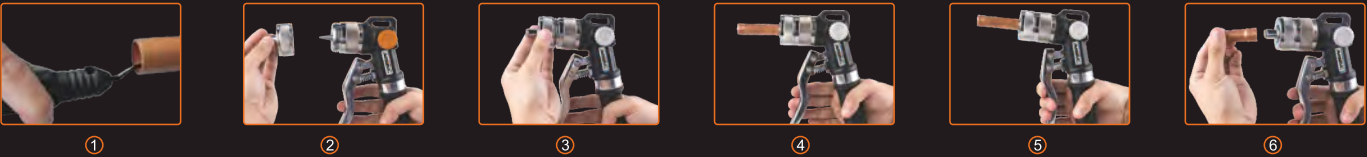
- Easy to expand
- Suitable for large diameter copper

Compact

- Convenient for narrow spaces
- Easy to use

Easy One-hand Operation

- Reduced labor and improved efficiency



Model	NTE11H
Tube O.D.	3/8", 1/2", 5/8", 3/4", 7/8", 1", 1-1/8"
Accessory	NTC13, NTD28

NTC6
NTC11
NTC13
NTC15

Tube Cutter

With sharp cutting blade, ball bearings and aluminum alloy body, it makes tube cutting easy and efficient.

Leading Technology, Superior Quality, Best Experience.

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Easy to Cut

High-Quality Cutting Blade

- Sharp and durable

Ball Bearing

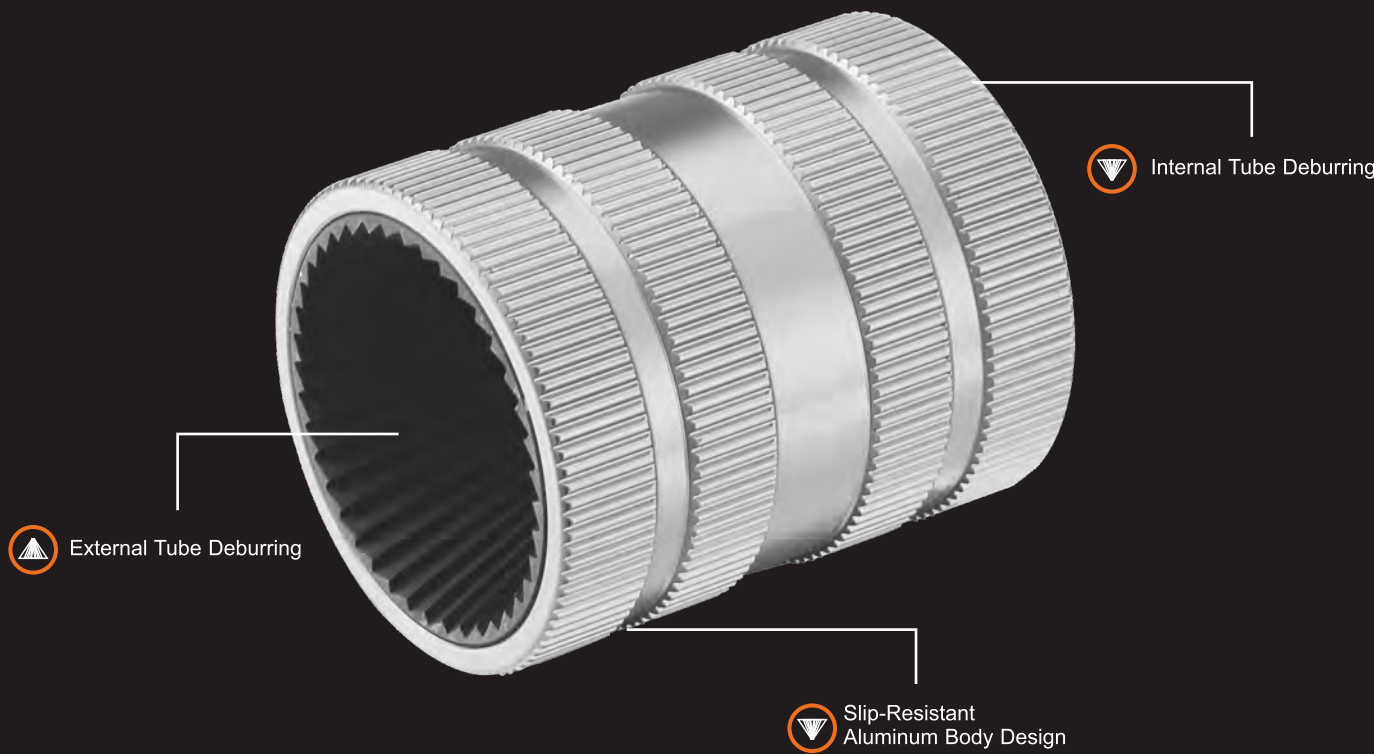
- Easy cutting and better quality

Aluminum Alloy

- Light weight, easy to carry and use

Model	NTC6	NTC11	NTC13	NTC15
Tube O.D.	1/8" ~ 3/4"	1/8" ~ 1-1/8"	1/8" ~ 1-3/8"	1/4" ~ 1-5/8"

NTR14
Internal & External Reamer



Easy to Deburr

Multi-blade Alloy Steel Internal Surface

- Easy to deburring

Slip-Resistant Aluminum Body Design

- Light weight

Model	NTR14
Tube O.D.	1/8" ~ 1-5/8"

NTD28 Tube Deburring Tool



Easy to Deburr

Replaceable Blades

- 2 spare blades included

Compact Design

- Easy to carry

VO1Q VO1G Vacuum Pump Oil



NEW

Premium Oil

Widely Applicable

- Suitable for most vacuum pumps available in the market

High Quality

- Clean and free of contaminants

Company Information:

NAVAC Inc. is a leading provider of advanced HVAC Tools. We offer highly differentiated vacuum pumps, refrigerant charging machines, manifold gauges and other tools for HVAC service technicians to make their job easier, more efficient and enjoyable.

Legal Name:

Tax ID Number:

Office Address:

Telephone:

Fax:

Web URL:

Primary/Order Contact:

Accounting Contact:

Electronic Payment Information for ACH:

Bank Name:

Account Name:

Account Type:

Bank Account Number:

State Where Opened:

ABA Routing Number:

NAVAC Inc.

82-2875341

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Lyndhurst, NJ 07071

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www.NavacGlobal.com

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Email: Order@NavacGlobal.com

Same as above

Bank of America

NAVAC Inc.

Business Advantage Checking

381050481822

NJ

021200339

Remit Address(if not ACH):
Same as the Office Address in Lyndhurst, NJ.

Please make all checks payable to: NAVAC Inc.