

NP7DP2 **Vacuum Pump**





3 SERII

Performance · Reliability

A2L (R32) Compatible

Expanded application

Internal Check Valve

Prevent oil backflow

Dual-Stage Integrated Cylinder Design

- · High ultimate vacuum
- · High reliability

Forced Oil Circulation

• Improved efficiency and durability

Lifting Hook

• Safe & convenient for roof top use

Model		NP7DP2
Power Supply	V/Hz	115V / 60Hz
Flow Rate	CFM	7
Run Load Amps	A	4
Ultimate Vacuum	micron	15
Pump Design		Dual-Stage, AC Motor
Motor Power	HP	3/4
Inlet Port	in	1/4", 3/8", 1/2" Flare
Oil Capacity	0Z	15
Dimension	in	14 ×5 ×11.3
Weight	lbs	26

TruBlu Evacuation Kits

Because Everything Else Just Sucks!

A Simply Better Vacuum Hose

These hoses are freaky fast! TruBlu hose has a 3/4" internal diameter delivering 16 CFM of conductance speed at 1,000 microns. Evacuate 80x faster than 1/4" I.D. hoses and up to 6x faster than other "vacuum rated" hoses on the market today.

The TruBlu hose is extremely tough, ultra-smooth bored, yet the flexible wire reinforced PVC means it just won't kink or collapse. TruBlu is resistant to abrasion and crushing and can be knocked back to round if accidently flattened. Additionally, the UV compounding has excellent weather resistance to provide years of reliable service.

The proprietary polymer blend has extremely low air permeation, water vapor adhesion, and outgassing making this hose ideal for vacuum service. In short TruBlu's ultra-smooth large bore reduces flow loss and other losses providing the fastest evacuation of any hose on the market today.

Dedicated to Vacuum

TruBlu is engineered for vacuum. Most manufacturers of "evacuation hoses" use refrigerant transport hose and "recertify" it for use in vacuum applications. Refrigerant transfer hose is designed for refrigerant transfer. The materials though are simply not engineered for evacuation. Pick one up; it will be stiff, heavy, gassy and hydroscopic. Additionally, refrigerant transport hose (charging hoses) should never be used for refrigerant charging and evacuation. Oils and contaminants will line the hose absorbing moisture making a fast and deep vacuum almost unattainable. If you want dedicated, you want TruBlu.

A Better Evacuation System

A fast evacuation is a function of the components used in the process. TruBlu is the only system engineered for HVAC that uses industrial rated vacuum hose as well as vacuum rated KF fittings for quick hose configuration and vacuum tight connections.

ACCUTOOLS®

One Hose Fits All

With our Patent Pending KF fitting designed specifically for HVAC applications, a TruBlu hose can be configured in the field for the pump and service valve connections from 1/4", 3/8", to even 1/2" fittings (even those with 90-degree adapters). Each fitting and valve has been carefully engineered from the core tools to the core depressors to assure vacuum tight connections ideal for HVAC applications. While all mechanical fittings leak, TruBlu fittings and hoses can achieve leaks rates so low that vacuums of 20 microns at the hose ends are easily possible even with the smallest vacuum pumps.

Size Matters

Using a 3 CFM pump or larger? You need TruBlu! Attaching a 1/4" hose to a vacuum pump can reduce the flow to as little as 0.7 CFM. No matter how large your pump is, (and remember size does matter!) it is limited or restricted by the hoses you attach to it. The deepest vacuum a pump can draw -14.7 PSI, so if you want more flow you need a bigger hose. If you want more flow you need TruBlu.



TruBlu **Pro & Advanced Kits**



TruBlu Pro Kit Includes (shown)				
Part	Part No.	Qty.		
TruBlu Hose (1 meter)	A10739MM-1	3		
Stainless Steel Clamp	10756	3		
Aluminum Clamp	10752	3		
Replacement 0-Rings (4)	A10758-4	1		
Adapter KF-16 to 1/4 FFL	A10788	2		
Adapter KF-16 to 3/8 FFL	A10790	1		
Adapter KF-16 to 1/2 FFL	A10789	1		
Adapter KF-16 to 1/4 FFL RA	A10745	2		
Core Removal Tool	10735	2		
Shrader Depressor Tool	10767	2		
Tee KF-16	10749	1		

A10765

TruBlu Advanced Kit Includes		
Part	Part No.	Qty.
TruBlu Hose (1 meter)	A10739MM-1	2
Stainless Steel Clamp	10756	2
Aluminum Clamp	10752	3
Replacement 0-Rings (4)	A10758-4	1
Adapter KF-16 to 1/4 FFL	A10788	2
Adapter KF-16 to 3/8 FFL	A10790	1
Adapter KF-16 to 1/2 FFL	A10789	1
Core Removal Tool	10735	2
Tee KF-16	10749	1
Carrying Case	A10765	1

TruBlu Starter & Starter XL Kits

TruBlu Starter Kits Includes

Part	Part No.	Qty.
TruBlu Hose (1 meter)*	A10739MM-1	1
TruBlu Hose (1.5 meter)**	A10739MM-1.5	1
Stainless Steel Clamp	10756	1
Aluminum Clamp	10752	1
Replacement O-Rings (4)	A10758-4	1
Adapter KF-16 to 1/4 FFL	A10788	1
Adapter KF-16 to 3/8 FFL	A10790	1
Adapter KF-16 to 1/2 FFL	A10789	1
Core Removal Tool	10735	1
Carrying Case	10150	1
*Standard Kit Only **XL Kit Only		6







Carrying Case