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Model Number: AC040

HydroForce AC040 Air Wave Duct Cleaning System Freight Included 1682-2987 And Dryer Vent cleaning

Manufacturer: HydroForce

HydroForce AC040 Air Wave Duct Cleaning System Freight Included 1682-2987 And Dryer Vent cleaning  
Pictures

Video

## Duct Cleaning System

Whether you are starting up a new duct cleaning business, adding duct cleaning to your already existing carpet cleaning business, or upgrading your current system, the Air Wave Duct Cleaner is the most effective and cost efficient duct cleaning solution on the market.

According to the EPA a thorough duct cleaning job; which includes cleaning of the ducts, grills and air handler, runs from \$450 - 1,000 so you'll be able to completely pay for the Air Wave Duct Cleaner in as little as 2 jobs! Cleaners that concentrate on duct cleaning as a service are able to add up to \$100,000 in additional income each year.

Heating and cooling systems can become inefficient do to dust buildup and potentially exacerbate health conditions such as asthma and allergies. Ducts can be filled with construction materials, mold, dust and pollens. Homeowners can use duct cleaning to lower electric and gas bills and keep their living spaces clean.

9 out of 10 system failures are caused by dirt and dust according to the Louisiana Cooperative Extension Service. One of the functions of the fan, located inside of your air handler, is to keep the heat exchanger cool. Accumulated dirt and debris can reduce the CFM (cubic feet of air per minute) by as much as 50%! This is the most common cause of cracks in heat exchangers. Having your HVAC system cleaned may prevent pre-mature breakdown & aging of your heating and cooling system. The EPA states that a buildup of only .042 inches of dirt on a heating coil can result in a decrease of efficiency of 21%. A clean air conveyance system will keep an HVAC system running efficiently and reduce heating and cooling costs.

Cleaning dryer vents is another service that can be done with duct cleaning equipment. Clogged dryer vents represent a serious fire hazard. As the dryer vent becomes occluded with very combustible lint, it decreases the dryer's efficiency and can increase the heat in the vent to the point of actually causing the lint to ignite.

Included Items:

- Vacuum Box Assembly #AC041
- 2" Male Flash Cuff with Male NPT and Lock Nut #AH224 and #NM6102
- 2" Female Flash Cuff #AH204
- 2" to 1.5" Female Reducer Flash Cuff #AH201
- LED Light #AC043
- Toe Kick Adapter Plate #AC042

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- 25' Cleaning Air Hose #AH040
- 50' Compressor Air Hose #AC031A
- Black Pusher Ball #NM6109
- White Reverse Blaster Ball #NM6108
- Extension Pole #AC049 and Pole Ball End #NM6110
- Air Gun #AC047
- Air Shutoff Valve #AH54
- Male Air QC  $\frac{1}{4}$ " FPT #PAF17,  $\frac{1}{4}$ " MPT #PAF18, Female Air QC #PAF19
- Air Wave Carry Bag #AC046

If you're using a truckmount or portable as your vacuum source we also recommend using our Dry Vac Dustdowners part # AH128 - 2", and AH127 - 1.5" to prevent dust from damaging components or being ejected into the customer's home.

For more information, including how to use the Air Wave Duct Cleaner please read the manual below

Manual #LMANAC040

200 PSI 1.6 HP Dewalt 5 CFM Compressor #MH90 or larger

Please note the less cfm you have the sooner the pressure will fall below 90 psi and the cleaning performance will start to fall off. More cfm the better!

OR two electric compressors "Y'ed" together increased cfm so you will not have to wait for the compressor to catch up.

12 CFM required if you do not have to wait for the compressor to catch up with your cleaning.

A large gasoline powered compressor is best.

Compare to current or past OEM associations

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AC040

1682-2987

122034

Options:

#1 Rated Air Duct Cleaning Vacuum

Clean Storm HEPA Concrete Grinder Dust Slurry Extractor Collector Triple Vacuum Motors 5 Stage Filter System Wet/Dry Shop Vac 335CFM 20230111  
Video On Link!

-Clean Storm HEPA Triple Vacuum Motor Triple Filter Wet Dry Shop Vac 20 Gallon Tank w/ Tool Kit 120v 20140606

Clean Storm Basic 2 Inch Dustdowner (sprays water inside vacuum hose)  
54676554 FG0051 AH128

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Availability: This product was added to our catalog on Saturday 30 May, 2015