Warranty and Service

JET® warrants every product it sells against manufacturers' defects. If one of our tools needs service or repair, please contact Technical Service by calling 1-800-274-6846, 8AM to 5PM CST, Monday through Friday.

**Warranty Period**
The general warranty lasts for the time period specified in the literature included with your product or on the official JET branded website.

- JET products carry a limited warranty which varies in duration based upon the product. (See chart below)
- Accessories carry a limited warranty of one year from the date of receipt.
- Consumable items are defined as expendable parts or accessories expected to become inoperable within a reasonable amount of use and are covered by a 90 day limited warranty against manufacturer’s defects.

**Who is Covered**
This warranty covers only the initial purchaser of the product from the date of delivery.

**What is Covered**
This warranty covers any defects in workmanship or materials subject to the limitations stated below. This warranty does not cover failures due directly or indirectly to misuse, abuse, negligence or accidents, normal wear-and-tear, improper repair, alterations or lack of maintenance. JET woodworking machinery is designed to be used with Wood. Use of these machines in the processing of metal, plastics, or other materials may void the warranty. The exceptions are acrylics and other natural items that are made specifically for wood turning.

**Warranty Limitations**
Woodworking products with a Five Year Warranty that are used for commercial or industrial purposes default to a Two Year Warranty. Please contact Technical Service at 1-800-274-6846 for further clarification.

**How to Get Technical Support**
Please contact Technical Service by calling 1-800-274-6846. Please note that you will be asked to provide proof of initial purchase when calling.

If a product requires further inspection, the Technical Service representative will explain and assist with any additional action needed. JET has Authorized Service Centers located throughout the United States. For the name of an Authorized Service Center in your area call 1-800-274-6846 or use the Service Center Locator on the JET website.

**More Information**
JET is constantly adding new products. For complete, up-to-date product information, check with your local distributor or visit the JET website.

**How State Law Applies**
This warranty gives you specific legal rights, subject to applicable state law.

**Limitations on This Warranty**
JET LIMITS ALL IMPLIED WARRANTIES TO THE PERIOD OF THE LIMITED WARRANTY FOR EACH PRODUCT. EXCEPT AS STATED HEREIN, ANY IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE EXCLUDED. SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU. JET SHALL IN NO EVENT BE LIABLE FOR DEATH, INJURIES TO PERSONS OR PROPERTY, OR FOR INCIDENTAL, CONTINGENT, SPECIAL, OR CONSEQUENTIAL DAMAGES ARISING FROM THE USE OF OUR PRODUCTS. SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION OR EXCLUSION MAY NOT APPLY TO YOU.

JET sells through distributors only. The specifications listed in JET printed materials and on official JET website are given as general information and are not binding. JET reserves the right to effect at any time, without prior notice, those alterations to parts, fittings, and accessory equipment which they may deem necessary for any reason whatsoever. JET® branded products are not sold in Canada by JPW Industries, Inc.

**Product Listing with Warranty Period**

<table>
<thead>
<tr>
<th>Warranty Period</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>90 Days – Parts; Consumable items</td>
<td></td>
</tr>
<tr>
<td>1 Year – Motors; Machine Accessories; Heavy-Duty Air Tools</td>
<td></td>
</tr>
<tr>
<td>2 Year – Metalworking Machinery; Electric Hoists, Electric Hoist Accessories; Woodworking Machinery used for industrial or commercial purposes</td>
<td></td>
</tr>
<tr>
<td>5 Year – Woodworking Machinery</td>
<td></td>
</tr>
<tr>
<td>Limited Lifetime – JET Parallel clamps; VOLT Series Electric Hoists; Manual Hoists; Manual Hoist Accessories; Shop Tools; Warehouse &amp; Dock products; Hand Tools; Air Tools</td>
<td></td>
</tr>
</tbody>
</table>

NOTE: JET is a division of JPW Industries, Inc. References in this document to JET also apply to JPW Industries, Inc., or any of its successors in interest to the JET brand.
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1. Read and understand the entire owner's manual before attempting assembly or operation.

2. Read and understand the warnings posted on the machine and in this manual. Failure to comply with all of these warnings may cause serious injury.

3. Replace the warning labels if they become obscured or removed.

4. This dust collector is designed and intended for use by properly trained and experienced personnel only. If you are not familiar with the proper and safe operation of a dust collector, do not use until proper training and knowledge have been obtained.

5. Do not use this dust collector for other than its intended use. If used for other purposes, JET disclaims any real or implied warranty and holds itself harmless from any injury that may result from that use.

6. Always wear approved safety glasses/face shields while using this dust collector. Everyday eyeglasses only have impact resistant lenses; they are not safety glasses.

7. Before operating this dust collector, remove tie, rings, watches and other jewelry, and roll sleeves up past the elbows. Remove all loose clothing and confine long hair. Non-slip footwear or anti-skid floor strips are recommended. Do not wear gloves.

8. Wear ear protectors (plugs or muffs) during extended periods of operation.

9. Do not operate this machine while tired or under the influence of drugs, alcohol or any medication.

10. Make certain the switch is in the OFF position before connecting the machine to the power supply.

11. Make certain the machine is properly grounded.

12. Make all machine adjustments or maintenance with the machine unplugged from the power source.

13. Remove adjusting keys and wrenches. Form a habit of checking to see that keys and adjusting wrenches are removed from the machine before turning it on.

14. Keep safety guards in place at all times when the machine is in use. If removed for maintenance purposes, use extreme caution and replace the guards immediately.

15. Check damaged parts. Before further use of the machine, a guard or other part that is damaged should be carefully checked to determine that it will operate properly and perform its intended function. Check for alignment of moving parts, binding of moving parts, breakage of parts, mounting and any other conditions that may affect its operation. A guard or other part that is damaged should be properly repaired or replaced.

16. Provide for adequate space surrounding work area and non-glare, overhead lighting.

17. Keep the floor around the machine clean and free of scrap material, oil and grease.

18. Keep visitors a safe distance from the work area. Keep children away.

19. Make your workshop child proof with padlocks, master switches or by removing starter keys.

20. Give your work undivided attention. Looking around, carrying on a conversation and “horse-play” are careless acts that can result in serious injury.

21. Do not use the dust collector for anything except wood dust. Materials such as liquids, metal shavings, metal dust, screws, glass, plastic or rock can cause sparks and/or damage when coming into contact with any part of the dust collector.

22. Use recommended accessories; improper accessories may be hazardous.


24. Turn off the machine before cleaning. Use a brush or compressed air to remove chips or debris — do not use your hands.

25. Do not stand on the machine. Serious injury could occur if the machine tips over.

26. Never leave the machine running unattended. Turn the power off and do not leave the machine until it comes to a complete stop.

27. Remove loose items and unnecessary work pieces from the area before starting the machine.
28. Never place hands near the inlet of the machine.

29. Always make certain machine is off and unplugged when making any connections to the inlet.

⚠️ WARNING: This product can expose you to chemicals including lead which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to http://www.p65warnings.ca.gov.

⚠️ WARNING: Drilling, sawing, sanding or machining wood products generates wood dust and other substances known to the State of California to cause cancer. Avoid inhaling dust generated from wood products or use a dust mask or other safeguards for personal protection.

Wood products emit chemicals known to the State of California to cause birth defects or other reproductive harm. For more information go to http://www.p65warnings.ca.gov/wood.

Familiarize yourself with the following safety notices used in this manual:

⚠️ CAUTION This means that if precautions are not heeded, it may result in minor injury and/or possible machine damage.

⚠️ WARNING This means that if precautions are not heeded, it may result in serious injury or possibly even death.

--- SAVE THESE INSTRUCTIONS ---

Introduction

This manual is provided by JET covering the safe operation and maintenance procedures for model DC-1200VX Series Dust Collectors. This manual contains instructions on installation, safety precautions, general operating procedures, maintenance instructions and parts breakdown. This machine has been designed and constructed to provide consistent, long-term operation if used in accordance with instructions set forth in this manual. If there are any questions or comments, please contact either your local supplier or JET.
# Specifications

## Main Dust Collection Kits

<table>
<thead>
<tr>
<th>Model Numbers</th>
<th>Stock Numbers</th>
</tr>
</thead>
<tbody>
<tr>
<td>DC-1200VX-BK1 (Single Phase, with 30 Micron Bag Filter Kit)</td>
<td>710701K</td>
</tr>
<tr>
<td>DC-1200VX-BK3 (Three Phase, with 30 Micron Bag Filter Kit)</td>
<td>710703K</td>
</tr>
<tr>
<td>DC-1200VX-CK1 (Single Phase, with Canister Filter Kit)</td>
<td>710702K</td>
</tr>
<tr>
<td>DC-1200VX-CK3 (Three Phase, with Canister Filter Kit)</td>
<td>710704K</td>
</tr>
</tbody>
</table>

## Base Machine

<table>
<thead>
<tr>
<th>Stock Number</th>
<th>Stock Numbers</th>
</tr>
</thead>
<tbody>
<tr>
<td>DC-1200VX-CK3 (Three Phase, with Canister Filter Kit)</td>
<td>710704K</td>
</tr>
</tbody>
</table>

## Specifications

**Hose Connection Diameter (in.)**
- 1: 6
- 2: 4

**Sound Rating at 3 foot distance**
- 70-80 db

**Air Flow (CFM)**
- 1,200

**Static Pressure (inch of water)**
- 11.5

**Collector Bag Length, installed (in.)**
- 32

**Collector Bag Capacity (cu. ft.)**
- 5.3

**Collector Bag Diameter (in.)**
- 20

**Filter Bag Diameter (in.)**
- 20

**Filter Bag Efficiency**
- 74% of 1 micron particles; 92% of 3 micron; 98% of 5 micron

**Canister Efficiency**
- 86% of 1 micron particles; 98% of 2 micron particles

**Canister Length (in.)**
- 25

**Collector Bag Length, installed (in.)**
- 29

**5 Micron Filter Bag Kit (Optional Accessory)**

<table>
<thead>
<tr>
<th>Stock Number</th>
<th>Stock Numbers</th>
</tr>
</thead>
<tbody>
<tr>
<td>708636MF</td>
<td></td>
</tr>
</tbody>
</table>

**Net Weight, approximate (lbs)**
- 127

**Motor, TEFC**
- 2HP, 1PH, 230V only

**Continuous improvement, JET reserves the right to change specifications at any time and without prior notice, without incurring obligations.**

---

**WARNING**

Read and understand the entire contents of this manual before attempting set-up or operation! Failure to comply may cause serious injury.
Unpacking

The table below lists the shipping cartons that are included with the various models of the DC-1200 Dust Collector.

1. Locate your particular model and verify that you have received the all the correct cartons.
2. Check contents of each carton against the shipping content listings on this and the following page.
3. Report any damage to your distributor.
4. Do not discard any shipping material until after the dust collector has been assembled and is running properly.

<table>
<thead>
<tr>
<th>Model</th>
<th>Base Unit (SN 710701)</th>
<th>Base Unit (SN 710703)</th>
<th>30M Filter Bag Kit (SN 708639F)</th>
<th>Canister Filter Kit (708639B)</th>
</tr>
</thead>
<tbody>
<tr>
<td>DC-1200VX-BK1</td>
<td>x</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>DC-1200VX-CK1</td>
<td>x</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DC-1200VX-BK3</td>
<td></td>
<td>x</td>
<td></td>
<td></td>
</tr>
<tr>
<td>DC-1200VX-CK3</td>
<td></td>
<td>x</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Table – DC-1200VX Dust Collector cartons

**Hardware Bag for Base Unit** (SN DC1100-HP)

16 – M8 x 16 Hex Cap Screws (K)
22 – M8 Flat Washers (L)
8 – M6 x 12 Pan Head Flange Screws (M)
6 – M8 Hex Nuts (N)

**Base Assembly Hardware**

**Hardware Bag for Cone Assembly** (SN DC1100-HP2)

1 – M8 x 16 Hex Cap Screw (O)
1 – M8 Flat Washer (P)
1 – M8 Hex Nut (R)
4 – M6 x 12 Hex Cap Screws (S)
4 – M6 Hex Nuts (T)

**Cone Assembly Hardware**

**Shipping Content**

**Base Units**

(SN 710701 and 710703)

1 – Housing (A)
2 – Hose Clamps (B)
1 – Hose (C)
1 – Impeller (Motor/Fan Assembly) (D)
1 – Inlet Port (E)
1 – Impeller Cover (F)
3 – Support Legs (G)
1 – Base (H)
4 – Casters (J)
1 – Owner's Manual (not shown)
1 – Warranty Card (not shown)
1 – Hardware Bag Base Assly. (SN DC1100-HP)
1 – Hardware Bag, Cone Assly. (SN DC1100-HP2)
Canister Filter Kit
(SN 708639B)
1 – Handle (O)
1 – Canister Filter (P)
1 – Snap Ring (Q)
5 – Collector Bags (R)
1 – Canister Filter Hardware Bag (SN DC1100-CHP)
  Contains:
  (2) M10 Hex Nuts (S)
  (2) M10 Flat Washers (T)
  (1) M10 Lock Washer (U)
  (4) Knobs (V)

Canister Filter Kit Contents

Canister Filter Hardware
(SN DC1100-CHP)

30 Micron Bag Filter Kit
(SN 708636F)
1 – Upper Bag Hanger (Y)
1 – Hanger Bracket (Z)
1 – Collector Bag (X)
1 – Filter Bag (W)
1 – Retainer Strap (AA)

30 Micron Bag Filter Kit Contents

5 Micron Bag Filter Kit (Optional)
(SN 708636MF)
1 – Upper Bag Hanger (BB)
1 – Hanger Bracket (CC)
1 – Filter Bag (DD)
5 – Collector Bags (EE)
1 – Retainer Strap (FF)
1 – Snap Ring (GG)

5 Micron Bag Filter Kit Contents
Base Unit Assembly

Base
1. Install four casters to the under side of the base as pictured in Fig. 2.

Referring to Figure 1:
2. Thread the hex nut (B) onto the caster shaft. Then slide the lock washer (A) over the caster shaft. Thread the caster shaft into the threaded hole on the underside of the base, turn until snug. Tighten the nut (B) against the base with a 14mm wrench. This will give the caster proper clearance.

Motor and Fan Assembly

Referring to Figure 2:
3. Place the base (C) with casters on the ground. Attach the motor and fan assembly (A) to the base using four each M8 x 16 hex cap screws, and M8 flat washers (B). Tighten with a 13mm wrench.

**WARNING** The dust collector must not be connected to the power source during assembly. Failure to comply may result in serious injury!

Referring to Figure 3:
4. Attach impeller cover (A) to fan housing (D) using eight M6 x 12 pan head screws (B). Press the inlet ports (C) onto the inlet guard until it snaps into place.

**WARNING** To reduce the risk of injury from moving parts, always keep inlet port covered with the caps provided, if they are not connected to a hose. Failure to comply may result in serious injury!

Connector Housing

5. Attach three support legs (A, Fig. 4) to the base using six M8 x 16 hex cap bolts and six M8 flat washers (B, Fig. 4). Hand-tighten only at this time.
6. Install the housing (A, Fig. 5) to two support legs (B, Fig. 5) using four M8 x 16 hex cap bolts, eight M8 flat washers, and four M8 hex nuts (C, Fig. 5). Be sure hose opening faces fan housing.

Note: For models DC-1200VX-BK1 or DC-1200VX-BK3 only – Before attaching third support bracket, place the hanger bracket (D, Fig. 5) between the support bracket and the housing.

7. Tighten all nuts and bolts at this time with a 13mm wrench.

Cone Assembly
Referring to Figure 6:

8. Mount the cone support bracket (E) to the housing with four M6x12 hex cap screws (F), and tighten from beneath with four M6 hex nuts (G).

9. Install the cone (H) from beneath using the M8x16 hex cap screw (J), M8 flat washer (K), and M8 hex nut (L), and tighten.

Hose
Referring to Figure 7:

10. Attach the hose (B) between the fan housing (A) and the impeller housing (D) with two clamps (C). Tighten the clamps to secure the hose.

This completes the Base Unit assembly. If you purchased the DC-1200VX-BK1 or DC-1200VX-BK3 Dust Collector (filter bag version), continue on the following page. If you purchased the DC-1200VX-CK1 or DC-1200VX-CK3 Dust Collector (canister filter version), proceed to Canister Kit Assembly section on page 12.
Filter Bag Kit Assembly

If you purchased Model DC-1200VX-BK1 or DC-1200VX-BK3 Dust Collector, this section describes the assembly and installation of the contents of the 30 Micron Filter Bag Kit (SN 708636F). These instructions also apply to the optional 5 Micron Filter Bag Kit (SN 708636MF).

Filter Bag Installation

Referring to Figure 8:

1. Place the hanger (A) on the hanger bracket (B).
2. Slide the filter bag loop (C) over the hanger hook.
3. Feed the retainer strap (D) through the loops on the filter bag (E) and fasten to the collector housing (F).

Collector Bag Installation

Referring to Figure 9:

4. Insert the ring of the collector bag (A) at an angle into the housing (B) through the opening at the bottom. Pull down on the bag to make sure it "seats" in the housing.
5. Position the plastic window in front so that you can easily see when the collector bag is full.

After completing the filter bag and collector bag installation, proceed to Electrical Connections.
Canister Kit Assembly

If you purchased Model DC-1200VX-CK1 or DC-1200VX-CK3 Dust Collector, this section describes the assembly and installation of the contents of the Canister Kit (SN 708636F).

Canister Filter

1. Mount the handle onto the canister filter with two M10 hex nuts, two M10 flat washers, and a M10 lock washer (Figure 10).

2. Mount the canister filter on top of the collector housing (A, Fig. 5) and tighten the knobs on the canister filter (Figure 10).

Collector Bag

3. Place the ring over the top of the plastic bag and fold over the bag approximately three inches, Figure 11.

4. Insert the snap ring (A, Fig. 12) of the collector bag into the bottom of the housing at an angle.

5. Pull down on the ring to make sure it “seats” in the housing.

   Note: make sure the snap ring “snaps” into place in the housing, and also that the plastic bag hangs down approximately 3” so that there are no air leaks.
Electrical Connections

**WARNING** All electrical connections must be done by a qualified electrician. All adjustments or repairs must be done with the dust collector disconnected from the power source, unplugged. Failure to comply may result in serious injury!

The DC-1200VX single phase dust collectors are rated for **230V Only**. The dust collector is not supplied with a plug. Use a plug and outlet rated at least 20 amps. The circuit for the machine should also be protected by at least a 20 amp circuit breaker or fuse.

The DC-1200VX three phase dust collectors are rated for 230V/460V, **Prewired 230V**. If you wish to run these on 460 volt, refer to the wiring diagram found on the inside of the switch box cover.

Keep in mind that a circuit being used by other machines, tools, lights, heaters, etc. at the same time will add to the electrical load. A dedicated circuit to the dust collector will give you the best results since dust collectors are generally used at the same time other tools are running.

Turning the Machine On & Off

**WARNING** This machine is intended for indoor use only.

**All Models**

Before hooking up to the power source, make sure that the switch is in the off position.

Turn the dust collector on by pressing the **Start** button mounted next to the motor. Press the **Stop** button to turn off the dust collector.

**Remote Control (Optional Accessory)**

The DC-RC230 RF Remote Power Control unit is available as an optional accessory (contact Customer Service by calling the number on the cover).

**Important:** The **DC-RC230 Remote Power Control** can be used for activating Dust Collection units powered by 230V only up to 3HP, single phase only.

Dust Collector RF Remote Power Control (optional)

The DC-RC230 Remote Power Control (Figure 14) should be used for activating Dust Collection units powered by 230V only up to 3HP, 1 Phase. The DC-RC230 Remote Power Control unit is rated at 230V, **Single Phase** only. Use an outlet rated at least 20amps. The circuit for the device being controlled by the DC-RC230 should also be protected by at least a 20 amp circuit breaker or fuse.

Before hooking up to the power source, make sure that the switch is initially in the off position on both the dust collector and **remote control unit** (Figure 13).

Turning the DC-RC230 On & Off

**WARNING** This machine is intended for indoor use only.

1. Plug the dust collector into the **main unit** (Figure 14) and plug the main unit into the power outlet.

To start a machine or device:

1. Turn the machine itself on.

2. On the main unit place the switch to the **ON** position (Figure 13A). The red LED on the main unit should light up.

3. Press the button on the **remote control transmitter** (Figure 14) to turn the machine on.

4. To stop the machine, press the button on the **remote control transmitter** again.

When the machine is running, it can be stopped by placing the switch on the main unit in the off position (Figure 14). To restart, repeat steps 3 and 4.
Changing Operating Frequency

If several devices are controlled by the same type remote control unit, each remote control unit can be set to operate at its' own unique operating frequency as follows:

Referring to Figure 15:

1. Unplug the DC-RC230 Remote Power Control unit.
5. Remove the back covers of the main unit (A) and remote control switch (B).
6. Locate the DIP switch (C) in each unit.
7. Change the position of the DIP switches in the main unit (A) to any combination desired as long as they are not the same as other units that may be present and located within the radio frequency range.
8. Set the DIP switches (C) in the remote control switch (B) to match the switch settings in the main unit (A).
9. Replace the back covers to the main unit and remote control switch.
10. Operate a device as described in Turning the DC-RC230 On & Off and verify that other devices using the same type remote control do not turn on.

Installing the DC-RC Remote Power Control

The DC-RC230 Remote Power Control unit can be placed anywhere for convenience and portability if used to control other machines or it can be mounted as a permanent part of a machine, such as the DC-1200VX Dust Collector.

To mount the DC-RC230 Remote Power Control (refer to Figure 16):

Note: Mounting hardware is not included and must be supplied by the machine’s owner or user.

1. Place RC Power Control Unit (A) on the open clearing of the base (B) of the dust collector near the motor (C).
2. Using a marker, mark the base through the mounting holes of the power control units mounting tabs.
3. Drill two holes (D) through the base where marked.
4. Insert screws through the tabs and base. Place washers and hex nuts on the threaded ends of the screw underneath the base and tighten.

Figure 16

Figure 15
Maintenance

**WARNING** Never perform maintenance on this machine before turning switch off and removing plug from power source. Failure to comply may cause serious injury!

**Cleaning the Filter Bag - DC-1200VX-BK1 and DC-1200VX-BK3**

**CAUTION** Wearing a particle mask or respirator for protection against fine dust particles during cleaning is highly recommended.

During first use and after cleaning, the filter bag may allow some dust to escape. This is normal and will stop after a short period of time.

Clean both the filter and collector bags frequently to keep the collector's performance at its optimum. To clean:

1. Disconnect the machine from the power source.
2. Unhook the filter bag from the hanger and shake the bag so that the majority of the dust falls into the collector bag.
3. Loosen the retaining strap, and remove the filter bag from the housing.
4. Turn the bag inside out and clean.
5. Turn the bag outside in and re-attach to the housing using the retainer strap to secure.

**Removing the Collector Bag – DC-1200VX-BK1 and DC-1200VX-BK3**

1. Disconnect the machine from the power source.
2. Remove the collector bag by pushing the ring of the collector bag upwards and pulling the bag out at an angle.
3. Empty the contents into an appropriate container.
4. Turn the bag inside out and clean.
5. Turn the bag outside in and insert into the housing.

To replace the collector bag, refer to the Collector Bag Installation on page 11.

Use the proper type hose to connect the dust collector to the machine being operated. Dryer vent hose is not acceptable for this purpose. Contact your nearest JET distributor for the full line of JET Dust Collector Hoses and Accessories. Customize your installation and obtain maximum performance with JET's dust hoods, hoses, clamps, fittings, and blast gates.

**Cleaning the Canister Filter – DC-1200VX-CK1 and DC-1200VX-CK3**

**CAUTION** Wearing a particle mask or respirator for protection against fine dust particles during cleaning is highly recommended.

Clean both the filter and collector bags frequently to keep the collector's performance at its optimum. To clean the filter, turn the handle a couple of rotations so the dust falls into the collector bag.

**Removing the Collector Bag – DC-1200VX-CK1 and DC-1200VX-CK3**

1. Disconnect the machine from the power source.
2. Remove the collector bag by pushing the ring of the collector bag upwards at an angle and pulling the bag and snap ring out.
3. Empty the contents into an appropriate container.
4. Turn the bag inside out and clean.
5. Turn the bag outside in and insert into the housing.

To replace the collector bag, refer to the Collector Bag section on page 12.

**Motor**

Make frequent inspections of the motor fan and blow out (with low pressure air hose) or vacuum any accumulation of foreign material in order to maintain normal motor ventilation.

**Connecting the Dust Collector to a Machine**

Use the proper type hose to connect the dust collector to the machine being operated. Dryer vent hose is not acceptable for this purpose. Contact your nearest JET distributor for the full line of JET Dust Collector Hoses and Accessories. Customize your installation and obtain maximum performance with JET's dust hoods, hoses, clamps, fittings, and blast gates.

**Grounding the Dust Collection System**

The dust collection system includes the dust collector and the hose, or ductwork you use to connect the tools. The dust collector is grounded through the ground wire in the cord. The hose or ductwork you use to connect the tool to the dust collector must also be grounded.
Parts Breakdown for the DC-1200VX Dust Collector
Ordering Replacement Parts

To order parts or reach our service department, call 800-274-6848, Monday through Friday (see our website for business hours, www.jettools.com). Having the Model Number and Serial Number of your machine available when you call will allow us to serve you quickly and accurately.

Parts List for the DC-1200VX Dust Collector

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## 30 Micron Filter Bag Kit (708636F)

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Electrical Connections

Wiring Diagram For 3 Phase 230/460V Dust Collector (DC-1200VX)

Wiring Diagram For Single Phase 230V Only Dust Collector (DC-1200VX)