

Our Services

We offer two different options for duct design both of which require you to currently own or purchase a Clear Vue Cyclone before we can assist you with your design:

- A **General Ducting Plan**, indicating a high-level view of the recommended location of runs.
 - There is no fee for this option.
- A **Detailed Ducting Plan**, list of parts and estimated pricing using clamp together galvanized ducting.
 - The design fee is \$250 (USD).
 - The fee is pre-paid before services are rendered.
 - The first \$250 of the design fee is applied to your ducting order. If an order is not placed, the entire design fee is non-refundable and non-transferrable.
 - Changes to the location of a machine once the design has begun may result in additional charges.

Regardless of which option you choose, you will need to answer a few questions about your shop, as well as provide a complete a layout of your space. When drafting the layout of your space, the following are some recommendations to consider:

- Your cyclone should be located in a place where ducting will be minimized.
- Machines with large ports, multiple ports or produce a high volume of dust should be placed closest to the cyclone.
- Straight lines are better than turns. Placing machines along a wall or in a line help make your dust collector work with the ducting more efficiently.
- We recommend a minimum of 5 feet of straight pipe going into the dust collector, if possible.
- Consider any possible obstacles for ducting paths when placing machines in your shop.
- Consider the height of your ductwork. Do you want it above lighting, along the ceiling, above windows, below the floor, etc.? Make sure your cyclone system is placed to accommodate the desired height.
- It is important that your machines are located where they will be when your shop is functioning.

The Design

Once we receive your completed form and shop layout, we will either draft your plan in-house or forward it to the Duct Design Team at the ducting company for completion, depending on which option you choose. General ducting plans take on average 3-5 days to complete. Detailed ducting plans take on average 1-2 weeks to complete. Please note timeframes are estimates only and may change based on work in-house.

Considerations

- **Returns:** Products may be returned within 90 days of the shipping date. There is a 25% restocking fee on all returned products. Please note, custom pieces and certain items cannot be returned. Please consult a Clear Vue Cyclones representative to confirm if a piece is returnable.
- **Shipping:** All ducting products ship directly from the manufacturer's warehouse. Ground shipping will be quoted with your design. If you prefer to have expedited shipping, please let us know. For any shipments outside the continental United States, any applicable customs and import fees will be the responsibility of the buyer.
- **Cancellations:** You may cancel your design at any time before the design has begun for a full refund.
- **Surcharge:** Due to the rising cost in steel during this pandemic, duct suppliers are applying a surcharge to all orders, rather than permanently raising their pricing. This will be reflected in your quote.

Duct Design Service Form



1. Tell us about yourself:

Last Name: _____ First Name: _____

Company Name: _____

Billing Address: _____

City: _____ State: _____ ZIP: _____

Shipping Address (if different from Billing Address): _____

City: _____ State: _____ ZIP: _____

Phone: _____ Email: _____

2. Choose your design plan:

We only provide services to customers who own or have purchased a Clear Vue Cyclone system, your request will not be processed if you do not intend on using our system for your layout.

General Ducting Plan

Detailed Ducting Plan*

*If a detailed ducting plan is selected, a Clear Vue representative will contact you upon receipt of the form to arrange payment for the service.

3. Which of our dust collectors do you own or plan on purchasing?

If you have not purchased a cyclone and need help deciding which cyclone to choose, please fill out the rest of this form and we will make a recommendation based on the shop details, machines, and layout.

CV1450 or CV1700

With Filters

External Exhaust

Single Phase Motor

Three Phase Motor

Drum Height: _____

CV1950

With Filters

External Exhaust

Single Phase Motor

Three Phase Motor

Drum Height: _____

Pentz EF5

8" Intake

With Filters

External Exhaust

Single Phase Motor

Three Phase Motor

Wall Mount Option

Stand Option

Drum Height: _____

6. Please provide us with a shop layout

We will need a scaled drawing of your shop, **including the locations of each tool and location of the dust collector**. You may use the attached graph paper or provide us with any electronic layout using a jpg or pdf file.

- Please use the **location numbers** from question 5 to indicate the placement of each tool.
- Mark a circle where the port is located or where you would like the ducting drop to be.
- If applicable, indicate the general duct routing you would prefer (through the center, around the parameter, etc.)

Please be sure to make note of any obstacles. Include location of overhead lighting, support columns or beams, garage door rails, etc.

7. Please list any additional comments or requests.

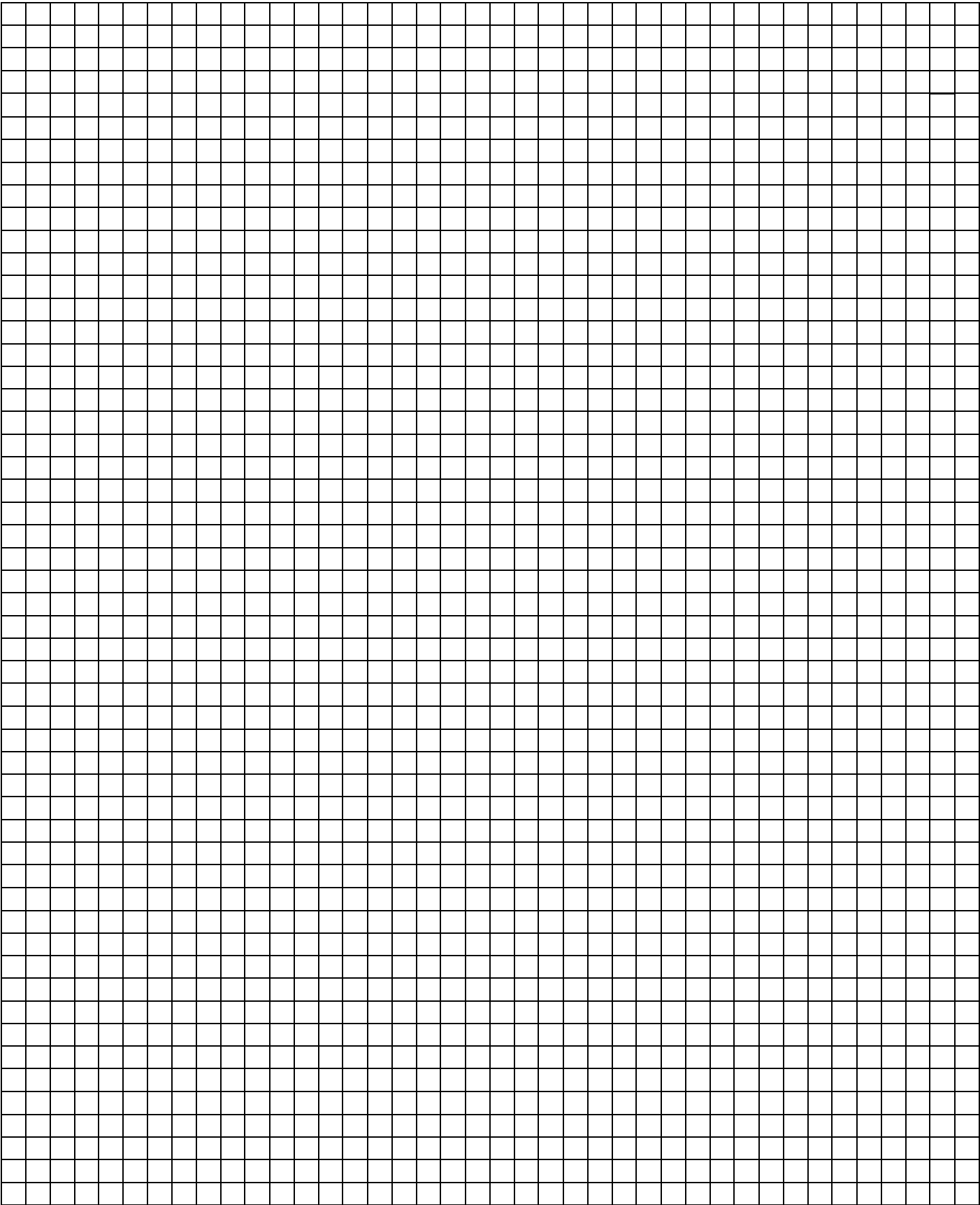
8. Sign and submit your information.

I hereby understand that it is my responsibility to install and operate all dust collection equipment in accordance with prescribed Federal, State, OSHA, NFPA, local codes and regulations. I have read this document and agree to all terms and conditions submitted herein.

Signature

Date

Please email this form with shop layout to sales@clearvuecyclones.com or fax it to (888) 299-0221.



Ceiling Height: _____ ft

Scale: 1 block = _____ ft