



Cyclones come in many shapes and sizes, each cyclone has been developed for a very specific purpose. If you are looking for a cyclone, you would like to have a clear understanding of what you can expect from a cyclone, in advance. This way you can make the right choices. Our experience is that this depends to a great extent on the conditions of use and the wishes you have.

What are the advantages of a cyclone?

A cyclone or multi-cyclone has the following advantages:

- Robustness
- Low maintenance
- Ease of use and
- Can be used under extreme conditions.

Conditions for the optimal operation of a cyclone

In case the design does not or insufficiently consider under which conditions the cyclone has to do its job, then nothing remains of these advantages. That is why we always get in touch with you to get an understanding of the process that the cyclone has to become part of.

Survey for design

The following main questions help with identifying specific requirements when you consider to make use of a cyclone:

- What is the air or gas volume?
- What is the air or gas temperature?
- What are the material characteristics?
- What process equipment is located upstream and downstream of the cyclone and
- Will the cyclone be installed indoors or outdoors?

And of course together we will identify other wishes that are of importance, such as: the dust emission, the maintenance, the energy consumption and other wishes and conditions you define for a cyclone or a multi-cyclone.

Optimized for your specific circumstances

With this information we design a cyclone or multi-cyclone for you that is optimized for your specific needs and where you know in advance what you can expect. Both technically, operationally and financially.

Want to know more about cyclones?

Would you like to know more about the use of a cyclone or a multi-cyclone for your company? Please contact us to discuss the possibilities.