MACHINE CONNECTIONS

The machine connections are designed for our central filtration systems but can easily be implemented for similar systems from other manufactures.

It is very important to consider the type of machine connection when installing a filtration system. The right machine connection is just as important as the filtration system itself, and the installation must be carried out by trained personnel to avoid issues with the efficiency.

Our technical specialists determines in dialog with the customer which solution is most suitable depending on several factors such as contamination level, pump pressure, volume and space.



We manufacture and install two types of machine connections, which is used depending on customer application and economy.

The first type is our high-end external connection type CA with frequency-regulated pump, stainless steel self-cleaning Ø400 return vessel and capacitive level sensor.

The second type is our less expensive integrated connection type DIR, where the Ø200 pump vessel is placed directly inside the machine.





This is our high-end external machine connection type CA which is neccessary for some applications like when you are working with aluminum chips.



Integrated pump vessel type DIR CNC-Machine.



Integrated pump vessel type DIR Cleaning system.

Our self-cleaning round pump vessel type CA with conical bottom avoids the accumulation of particles. The pump completely empties the entire vessel, making cleaning unnecessary. The design of the pump allows larger particles to pass through, making it suitable for machining processes.

