

SIX STEPS OF EDUCATION



AQUAJET ACADEMY

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Safety first

Safety is one of our main priorities. All our products are designed to meet, and more than satisfy, the latest safety regulations on the market. Also, transferring the safety thinking to our customers and to construction sites is a key factor in achieving a safe workplace. Therefore, we've created the Aquajet Academy and the "Six steps of education".

Our Aqua Cutter robots are state of the art equipment. However, to gain its full potential Aquajet offers a wide training program for operators. By taking part in this training you will be ready to take on the most challenging jobs with you Aqua Cutter, and most important, be safe while doing so.

AQUAJET ACADEMY

In addition to the product course that's been an option when buying our equipment, we wanted to offer our customers a more extensive training program to really cover all aspects. That's why the Aquajet Academy was

created, and the six steps of education. With this we can offer our customers, and distributors, a more comprehensive range of courses.

The course program we offer consists of six separate parts; Products, Hydrodemolition, Streamlining of work, Safety & technique, Service and Train the trainer. These different parts cover handling and maintenance training for our equipment, efficiency with hydrodemolition, workplace safety, high-pressure and safety in order to understand the regulations and laws that regulate the use of high-pressure equipment.

We also teach our customers the basics of high-pressure pumps, hoses, tools and how to calculate pressure loss in hoses and the correct nozzle size.

All training courses are adapted to the customers knowledge and experience level along with what type of equipment being used. A certificate of approval will be issued to each participant who completes a training course.



Six steps of education

1. PRODUCTS - 2 DAYS

During this course you will get to know your machine inside out, one of Aquajet's instructors will walk you through the components, settings and the program of the machine. This training is divided into two parts; one practical and one theoretical. The practical part is more hands on, where you learn to maneuver and set up the machine, while the theoretical part includes watching our instruction film and looking deeper into the manual. Both parts are essential for getting full gain of what you can make the product do. The training is ended with a small test to ensure the operator have fully understood all information.

2. HYDRODEMOLITION - 2 DAYS

During this training course we focus on concrete removal by hydrodemolition, with high precision and as efficient as possible. You will be guided in the settings of the program and robot, learn how the different features can be of help to you, as well as looking at the work site and how to make it a safe and effective place for work.

3. STREAMLINING OF WORK - 2 DAYS

This training is adapted to your specific needs. We come to your work site and help you to get efficient in a safe way, and by that, also minimize the wear of your equipment.

4. SAFETY & TECHNIQUE - 1 DAY

Maybe the most important part of the training program. Hydrodemolition involves highly pressurized water exiting the nozzle in supersonic speed, and therefore, it's important that the operator is aware of the power and risks surrounding the worksite when working with hydrodemolition. This course will teach you how to calculate pressure and flow, consider reaction force and different techniques to get the job done in a safe and efficient way.

5. SERVICE - 1 DAY

This is the training course for the mechanic taking care of the Aqua Cutter robot. Aquajet's instructor will walk you through the machines components and show you how to maintain and adjust all parts so that your Aqua Cutter will keep performing on top for a long time.

6. TRAIN THE TRAINER - 3 DAYS

This is the course for you who already is one of Aquajet's partners/distributor. You will first go through the considered training program and then perform a training for an operator together with one of Aquajet's instructors. In the end you will be certified as an Aquajet instructor and be able to yourself hold courses.





Be a part of the world of Cutting Edge Hydrodemolition. Be a part of the sustainable way to protect and preserve concrete constructions. Be a part of our family.

On behalf of the entire team we would like wish you a warm welcome.

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