

Festo and Skill #55 Water Technology

Global Industry Partner | State-of-the-art Learning Solutions



Festo as Partner for Skill #55 Water Technology

Festo is a Global Industry Partner of WorldSkills since 1991 and lead sponsor of the competition equipment for the skill #55 Water Technology.



As a global player in factory and process automation, Festo knows about today's requirements in industry. Festo Didactic, the technical education and training division of Festo, is committed to offer state-of-the-art learning and research solutions, and to develop the relevant skills and competencies of job profiles in water management.

Festo and Skill #55 Water Technology

What is Water Technology about? | Skills for a Sustainable Future



Efficient Management of Natural Resources

Clean water is of great importance for people and their environment – because clean water is vital for our life. Nevertheless, 80 per cent of the water used worldwide is disposed untreated in the environment. This endangers not only biodiversity, but also the drinkable water for the world's population.

Management skills, expertise in service and maintenance, as well as efficient processes in water technology play a major role already today to preserve the resources on our planet and make clean water accessible for everyone.

Skill #55 Water Technology was introduced as official skill at WorldSkills Kazan 2019 to foster the technical qualification of young people in resource-saving professions.

Festo and Skill #55 Water Technology

Official Competition Equipment | Environmental Discovery System EDS

These EDS Water Management learning solutions are official competition equipment for the WorldSkills Shanghai 2022 competition. The young competitors solve their tasks on the EduKit PA, the EDS Transport Station and the EDS Pump Station. Prior training on these three systems ensures an ideal preparation for the competition. Scan the QR code and discover the competition equipment in detail.



EduKit PA

A simple and safe introduction to process engineering and closed-loop control.



EDS Water Transport Station

Control technology for wastewater disposal and the related processes.



EDS Water Pump Station

Maintenance, work safety, energy efficiency in water technology and process automation.

Scan the QR code for the commercial offer



Festo and Skill #55 Water Technology

Information | Contact



Information

- Find details about the [Environmental Discovery System](#)
- You can also visit our [Festo Didactic website](#)
- Download the [WorldSkills brochure on Water Management](#)
- Learn more [about this skill on the WorldSkills website](#)
- See the [WorldSkills Kazan 2019 video on Water Technology on YouTube](#)
- Discover our online portal [Festo Learning Experience](#)

Contact

- Feel free to contact the product manager
Hamza Lekhbizi, lek@adiro.com

