



## PRODUCT DESCRIPTION

Modular and compact decontamination equipment designed and developed to provide People Decontamination Capabilities requested by First Responders, Emergency Teams and Specialist CBRN Units for an effective management of crises caused by CBRN incidents.

Decontamination of people is a critical parameter in all CBRN Decon Protocols as a first priority in Hazmat incidents. So main objective can be accomplished: **Mitigate Risks and Save Lives.**

AQUILES decontamination equipment is manufactured in accordance with STANAG 4653 Combined operational characteristics, technical specifications, test procedures and evaluation criteria for chemical, biological, radiological and nuclear decontamination equipment.

## DEPLOYMENT ALTERNATIVES

Due to its innovative modular design, AQUILES decontamination equipment provides to Specialists CBRN Units two alternatives for fulfill People Decontamination Capabilities in the field.

### Autonomus

- In combination with Modular Decontamination Shower.



### Descontamination Stations

- Integrated in Massive Decontamination Stations.
- Integrated in Mobile Decontamination Stations.



VERSIONS

	<b>AQUILES</b>	<b>AQUILES Compact</b>
Pressure	4 Bar	4 Bar
Flow	50 L/min	80 L/min (Cold Water) 43 L/min (Hot Water)
Temperature	30°C Fixed Temperature	Up to Ambient Temperature (21°C)
Operation Timer	Integrated	External (optional)
Decontamination Agents Doser		
Type	Integrated	External
Concentration	1-5%	1-5%
Boiler		
Power	110Kw	90Kw
Capacity	25-30 (L/min)	18-21(L/min)
Dimensions		
Length X Width X Height	1230x910x1030 mm	610x760x830 mm
Weight	390 kg	130 kg

