

WASHaLOT 3.0

Group Washing Facility



Handwashing with soap is the single most effective way to prevent infectious diseases. Regular handwashing, specifically after using the toilet and before eating should be part of a daily routine in everyone's life. Schools, kindergardens, day care centers, hospitals, bus-stations, canteens are public places, where handwashing should be made possible for many people at the same time.



FEATURES

The WASHaLOT 3.0 is a prefabricated system, which can accommodate handwashing, toothbrushing, feetwashing for up to 20 people at the same time.

Allow groups of users to perform hygiene activities either together or individual due to individual water outlets.

The water outlets are designed to release water only when manually touched and thereby reduce water consumption.

One pipe filling carries up to 28 litres of water and will accommodate about 150 handwashing activities.

The water carrying pipe can be connected to a piped water supply or can be filled manually.

Easy operation & maintenance due to wide openings at both sides and at the bottom on the pipe.

TECHNICAL DETAILS

MODEL LONG:

Dimensions: length 300 cm, height adjustable

Number of outlets: 10

Max. number of users at the same time: 20

MODEL SHORT:

Dimensions: length 150 cm, height adjustable

Number of Outlets: 5

Max. number of users at the same time: 10

Materials used: HDPE pipe (outside diameter 110 mm or 125 mm), stainless steel outlets

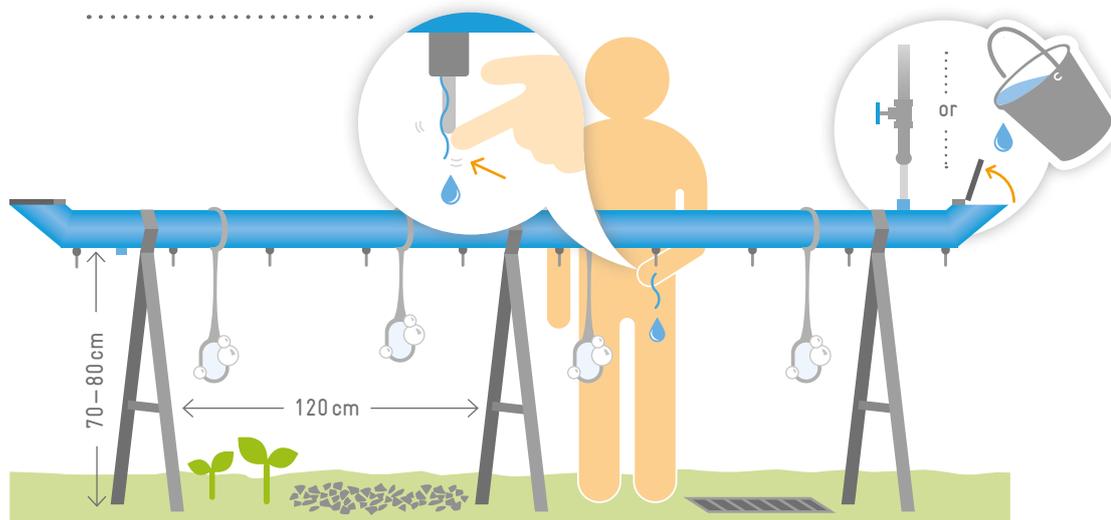
CONTACT

Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH

Sector Programme Sustainable Sanitation
sanitation@giz.de

Regional Fit for School Programme
fitforschool@giz.de

www.fitforschool.international
www.susana.org

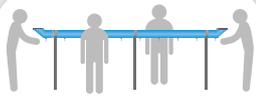
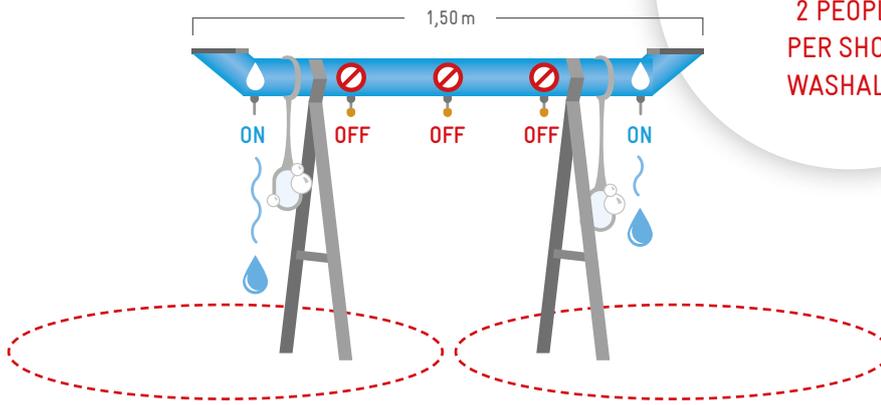


Pandemic Adjustments // WASHaLOT 3.0

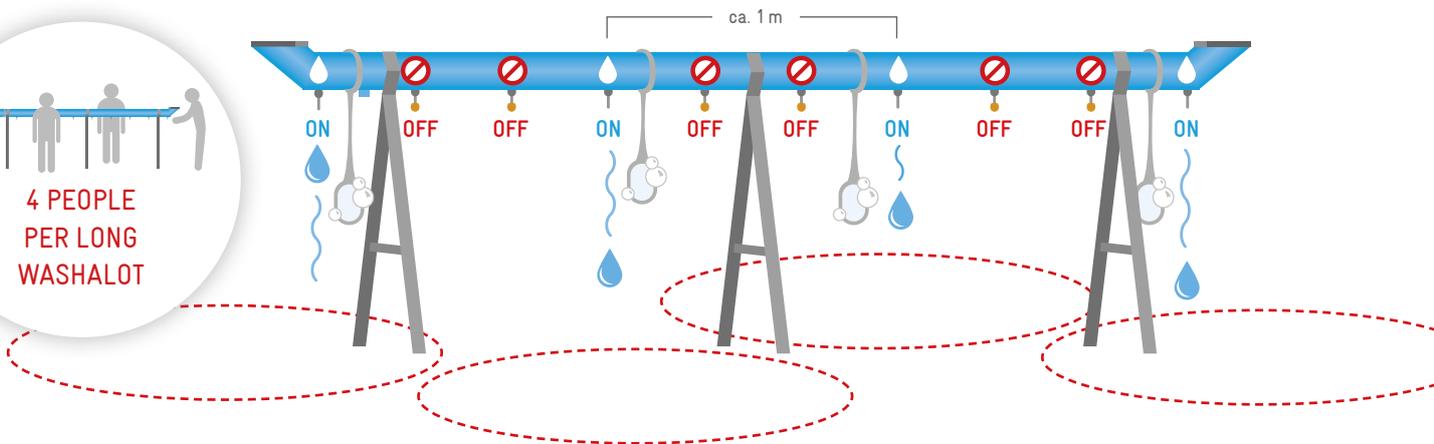
- > Water outlets are covered according to the official physical distance guidelines (e.g. with rubber sleeves or foil).
- > Stickers can indicate open and closed outlets.
- > Floor markings (e.g. with paint, tape, hoops or bike tires) help for orientation and for keeping the distance.



RECOMMENDATION:
2 PEOPLE
PER SHORT
WASHALOT



4 PEOPLE
PER LONG
WASHALOT



SOAP
DESTROYS VIRUSES.
IT SHOULD ALWAYS
BE AVAILABLE
(LIQUID OR
AS A BAR).

THE WHO
RECOMMENDS:
HANDWASHING
WITH SOAP
FOR AT LEAST
20 SECONDS.

TIP // WALKING AND SOAPING

Place a soap dispenser about 100 meters away from the handwashing facilities. The students provide themselves with soap first and clean their hands while walking to the WASHaLOT.

ADVANTAGES:

- > Physical distances are easier to maintain.
- > Queues are avoided.
- > Students clean their hands within the amount of time recommended by the WHO.