



AUGUST 2016

**DVGW W270** 

8

KTW-A

## **Rio loves Spülboy**®

Olympians enjoy cocktails!



At the German House close to the Copacabana athletes, politicians and media representatives were drinking their drinks from hygienic clean glasses – of course ensured by Spülboy® glass washers. Best performance – for us a golden honor, even without medal!

## Know how to connect!

## Higher requirements for hose components.

German institutions for technical specifications have established different work papers to ensure the protection of hygienic and safety standards for mobile installations especially for the outside catering usage. Referring to these requirements we offer special connection hoses for our Spülboy® glass washing systems. The supply of our Spülboy® washers with fresh water should be guaranteed by an opaque and UV resistant connection hose made of special materials. These prevent a formation of micro biologic bacteria, seaweed and microbes. Furthermore the work papers DVGW W270\*, W549\*\* & KTW-A\*\*\* are setting higher standards concerning load limits like e.g. operating pressure or steadiness at large temperature fluctuations (-20°C - +65°C).

Connection hose, easy clix®, 70cm, 3/8"- thread, by DVGW W270 & KTW-A, blue: Art. No.: 5086

For following outdoor requirements we recommend to use optional our metal- sheathed connection hose:

- the water supply is carried out via a larger distance directly from the water main supply (e.g. hydrant)
- the hose has to withstand hot water (up to +95°C) and
- extreme loads like crossings with vehicles

This hose fulfills all hygienic and mechanical requirements according to the paper DVGW W 270 as well as W549 and KTW-A like mentioned above. Due to the metallic net this hose is even more robust and resistant.

## Connector, length and prices on demand

W 270\*: test procedures for determination of microbiological growth on non- metallic based material in presence of water W549\*\*: mechanical requirements for a time limited carriage of drinking water in mobile hoses KTW-A\*\*\*: practical test method at the final product regarding outer texture, chlorination and emission of chemical materials