



SECTION 5

Sanitizing instructions



Sanitizing instructions

WHAT NEEDS TO BE SANITIZED

Before starting the filling, sanitize the manual filling kit (tubes, valves, seals, couplers, etc.) or the automatic/semi-automatic filling machine. Before connecting the keg, clean and sanitize all parts likely to come into contact with the product (coupler and external part of the valve). After each filling, clean and sanitize the keg valve. Should it be necessary to temporarily disconnect the keg, clean and sanitize the external part of the valve.

Note do not use any substance not specified in this manual.

MANUAL FILLING KIT AND VALVE SANITIZATION

Hydroalcoholic solution in demineralized water



70%



Min time

45 SECONDS

SANITIZING THE POLYKEG MANUAL FILLING KIT

Soak the disassembled components of the manual filling kit in the sanitizing solution listed above. Please follow the dilution rates and time limits indicated above. Rinse thoroughly and dry with sterile air.

SANITIZING OF THE COUPLER AND THE EXTERNAL PART OF THE VALVE

Clean and spray the external surface of the components with the sanitizing solution listed above. Please follow the above dilution rates and time limits.

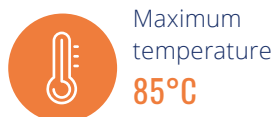
SANITIZING WITH AUTOMATIC AND SEMI-AUTOMATIC MACHINES

Hot water



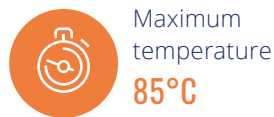
Maximum pressure
on the valve

0,8 BAR



Maximum
temperature

85°C



Maximum
temperature

85°C

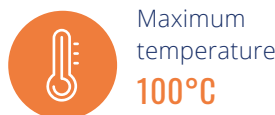
OR

Steam



Maximum pressure
on the valve

0,8 BAR



Maximum
temperature

100°C



Maximum
time

3 SECONDS

AUTOMATIC/SEMI-AUTOMATIC MACHINE SANITIZING

Before starting the filling sanitize the automatic/semi-automatic filler according to the manufacturer's instructions.

SANITIZING THE EXTERNAL PART OF THE VALVE

Set the filler to sanitize the external surface of the keg valve with hot water or steam according to the above mentioned pressure, temperature and time limits.