

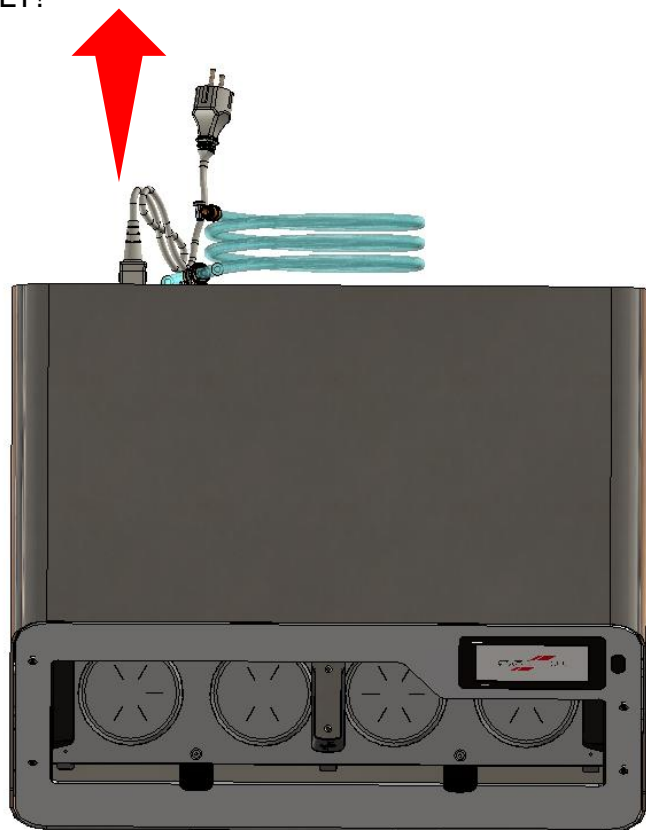


# Repair Manual for BIOSTAR® 4-Aligner

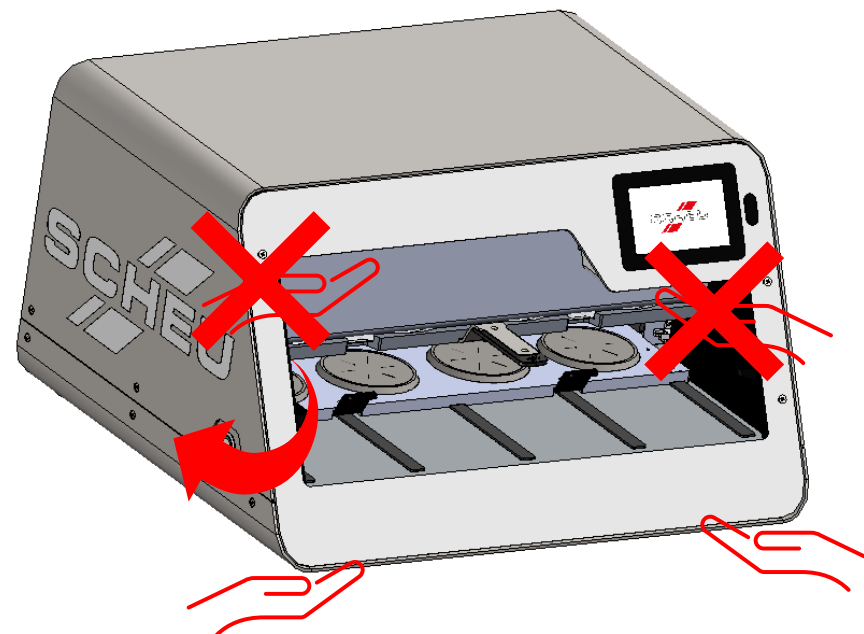
3 Replacing valves, pressure regulator

# Replacing valves, pressure regulator

- 1** DISCONNECT THE DEVICE FROM THE POWER SUPPLY!

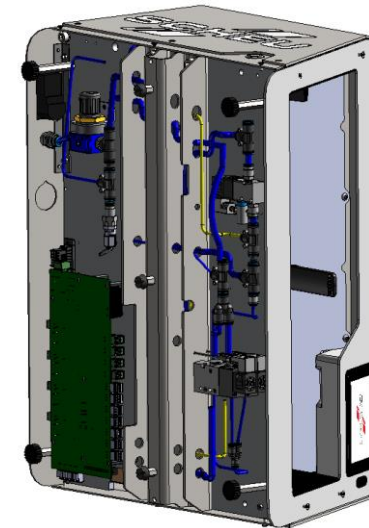
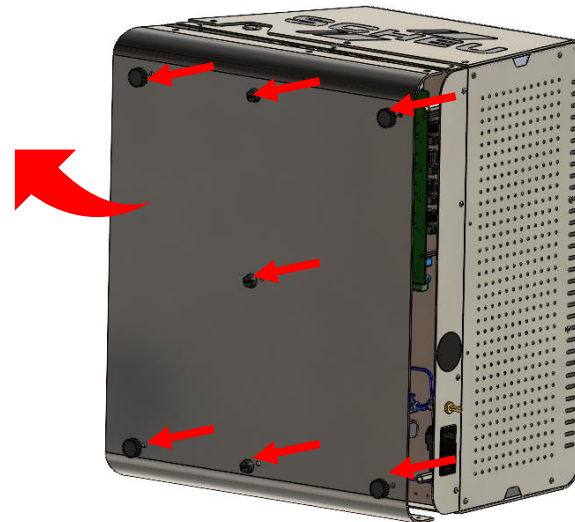
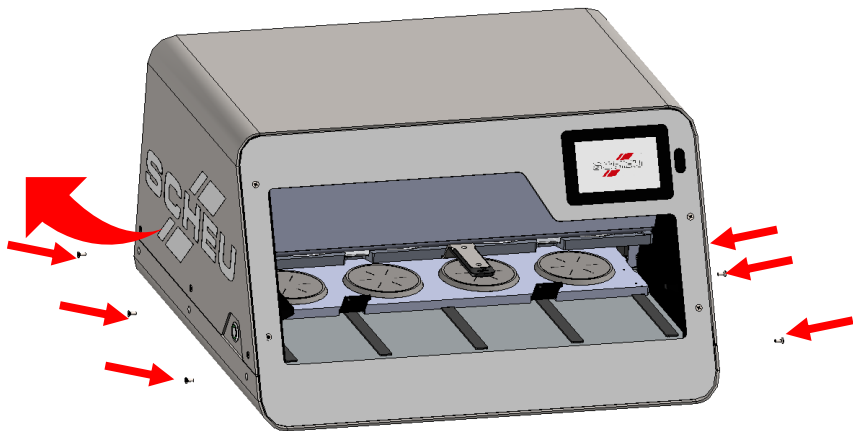


- 2** Turn the appliance so that you can reach the screws on both sides.
- Do NOT lift the device by the FRONT panel but reach under the device!
- Make sure that the current software version is installed.



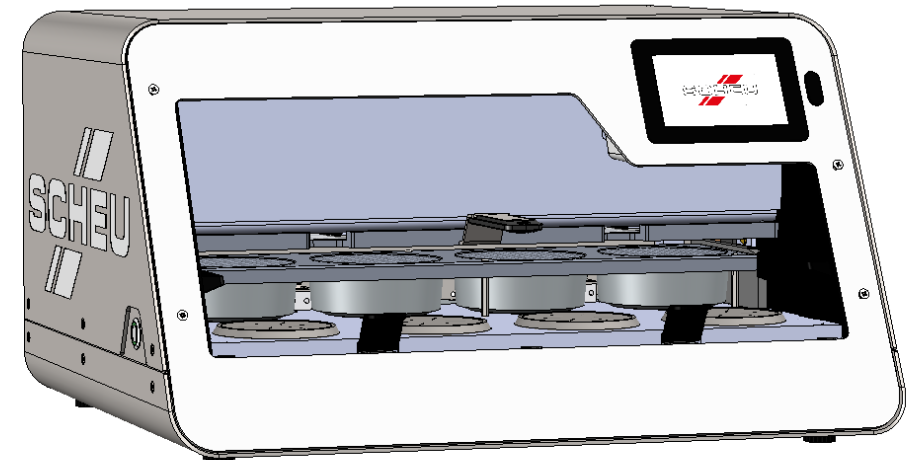
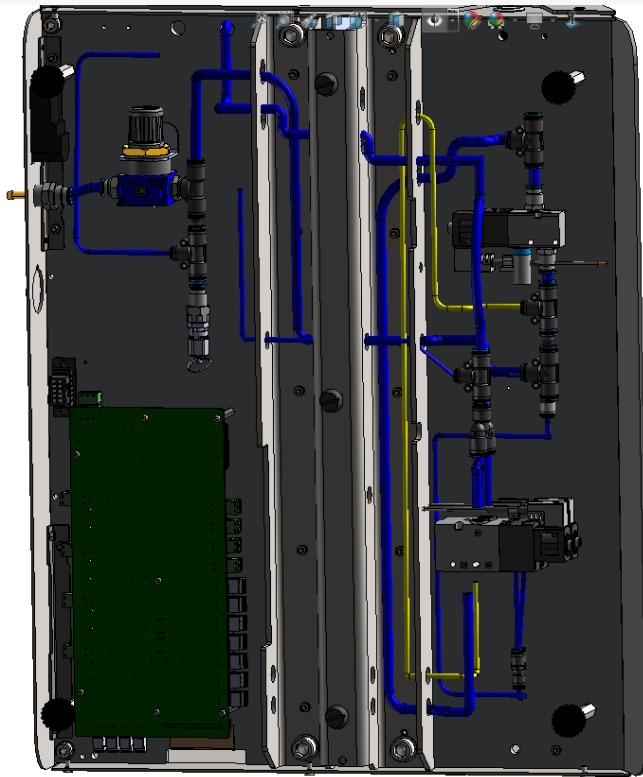
# Replacing valves, pressure regulator

- 3** Loosen the 6 screws on the base of the housing and place the appliance on its side.
- 4** Unscrew the 7 housing feet and remove the housing base and put everything to one side.

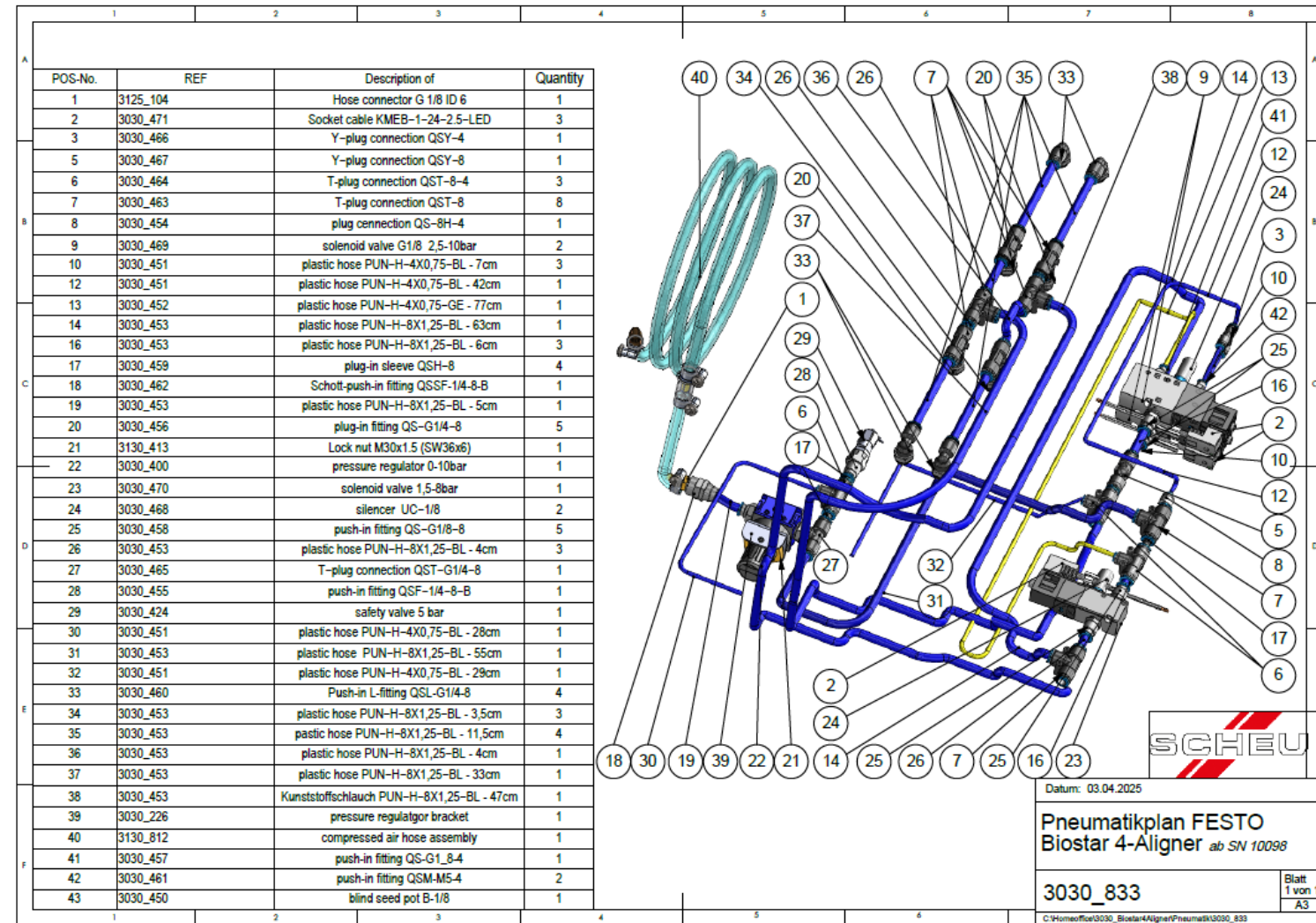


# Replacing valves, pressure regulator

- 5** Replace the corresponding valves or pneumatic elements (see plan 3030.833\_e FESTO - Plan 3030\_833 applies for all devices up to SN 10097)).
- 6** Replace the base plate and screw the base plate to the side panels and the housing feet.



# Replacing valves, pressure regulator



# Replacing valves, pressure regulator

