Mounting instructions eloLance SL2

elobau e
sustainable solutions
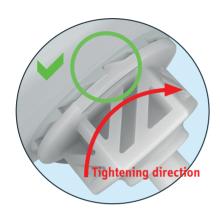
1 MOUNT THE HOSE NOZZLE

▶ Insert the hose nozzle into the G3/8" thread. Screw in the hose nozzle. Observe the tightening torque of 3,4 Nm +/-0,3 Nm to ensure tightness.
▶ Hose nozzle must snap into place as shown in the illustration. If this is not the case, continue to screw in the hose nozzle in the tightening direction until the hose nozzle noticeably engages with the next latching lug on the housing.
✔ Hose nozzle is mounted.

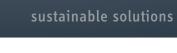Tightening direction

2 MOUNTING HOSE

Mount hose on hose nozzle
▶ Attach the hose to the optionally available or preassembled hose nozzle.
■ The diameter of the hose must fit the hose nozzle.
▶ Press the hose onto the nozzle.
■ If necessary, use additional fastening material to hold the hose on the hose nozzle (e.g. hose clamp). The hose and hose nozzle must not be crushed or kinked.
▶ Check for tight fit.
✔ Hose is mounted on hose nozzle.

3 MOUNTING CONTAINER LID ON CLAMPING CONE

Mount container cover on clamping cone
▶ Drill a hole with a diameter of 30 +1 mm centrically in the lid. Lid not included in scope of delivery.
▶ Carefully pull the container lid over the float and snap ring from below.

▶ Hold the clamping cone and push on the container lid until it is securely seated in the circumferential notch of the clamping cone.
▶ The container lid can be provided with an additional hole the size of the return hose for any return hose that may be present.
■ The bore hole on the clamping cone serves as a hose feed-through.
✔ Container lid on clamping cone is mounted.
■ The suction lance can now be connected to the container.

4 MOUNTING ELOLANCE WITH CONTAINER LID IN CONTAINER

Prerequisite:
Mounted container lid on clamping cone.

Insert eloLance with container lid into container (assembly / adjust height)
▶ Insert eloLance into container.
▶ Push the clamping cone with the container lid onto the container opening.
▶ Hold the eloLance by the head section and screw the container lid tightly to the container thread.
▶ Hold eloLance by the head section and slide it into the desired position (height adjustment).
✔ eloLance is mounted in the container.

5 MOUNTING ELOLANCE WITH CLAMPING CONE

The clamping function is suitable for container openings with diameters between 30 mm and 37 mm. Larger container openings require mounting with container lid.
▶ Place eloLance with clamping cone into container (assembly/adjust height).
▶ Insert eloLance into container.
▶ Push the clamping cone into the container opening and clamp it securely in place.
▶ Hold the eloLance by the head section and slide it into the desired position (height adjustment).
✔ eloLance is mounted in container.

i

Further information can be found in the operating instructions.