Three Steps for Maintaining your Pump-Activated Suction Lifter



1. Cleaning of the suction pad

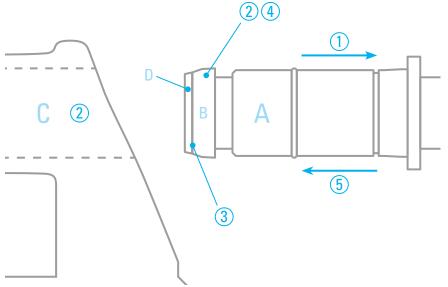
For optimum performance, the suction pad has to be principally free of dust, grease or other contaminations. Clean the pad with a microfiber cloth. Do not use any disinfectants. We recommend the Bohle special cleaner (BO 5107911) or other silicone-free cleaners, for example the Bohle glass cleaner (BO 5107805)

2. Examination of the suction pad

Severe damages of the suction lifter are normally visible by eye. Should a damage not be visible at first sight, move softly over the sealing lip at the outer rim of the suction pad with your fingernail. Do this in both directions. Should you feel a resistance, one or more sealing lips are damaged. In this case, the build-up of a vacuum is not possible anymore and the suction pad has to be exchanged before working again with the suction lifter.

3. Examination of the pump plunger

Pull out the plunger sideways. Should the grease have a dark colour, the suction lifter was used on dirty surfaces. Clean the plunger as well as the inner surface of the handle thoroughly with a lint-free cloth. Then grease the rubber collar again with a small amount of light machinery grease. (see illustration)



- 1. Pull out plunger (A)
- 2. Clean rubber collar (B) and inner surface of handle (C) with a cloth
- 3. Pull rubber collar back with the fingers and apply the grease between the collar and the plastic part (D)
- 4. Release rubber collar again and rotate it slightly to make sure the grease is spread everywhere
- 5. Insert plunger again
- 6. Check the function is the vacuum sustained?