

## **Instructions for use Pump for drilling machine**

**(20368)**



### **Safety instructions**

#### ***To avoid injury:***

- The pump should be operated only if accompanied by a fuse secured against impact, freedom of movement or reversing.
- Before each use, check that the pump is in perfect condition. If you find damage to the pump, don't use it.
- Only use hoses that have a pressure resistance of at least 3 bars.
- Check the strength of the couplings on hoses.
- Make sure that the drill with which the pump is connected, any liquid. If this was after all, pull out the power plug.
- This device is not suitable for children or other persons with reduced physical, sensory or mental capabilities that are unattended or support able to use this device without risk. Supervise children to play with the appliance.

### **Purpose of use**

#### ***This pump is designed for...***

- commercially available hand-held drill with clockwise clamping neck Euro 43 mm and arc chuck with speeds up to 3400 rev. / Min.
- for pumping cold or hot liquids up to 40 ° C, eg. commercial or polluted water of aquariums, etc. ...

#### ***This pump is not intended for...***

- pumping of flammable, explosive, toxic or corrosive liquids or food.

## **Technical data**

Flow rate:	max. 2.4 m <sup>3</sup> / h
Hose connection:	3/4 "(19 mm)
Pressure power:	max. 3 bars
Transport distance:	30 m
Number of speed:	max. 3,400 rpm. / Min.

## **Installation and connection**

- Install the bracket (6) with clamp (5) on the desktop, as shown in the picture. Alternatively, the holder can be mounted on the desktop also using screws (mounting hardware is not included with the product).
- Drill (7) into the chuck holder (6).
- Now insert the pump (1) to the bracket (6) so that the pump drive shaft protrudes into the chuck and holder pins (6) into the fastening holes on the pump (1).
- Key chuck through the through groove (8) and tighten the chuck so tightly that he could not pump out of the bracket (6) release.
- Then, firmly tighten the screw with cross slot on the bracket (6) to drill could not move.
- Suction hose to the coupling (9) and the pressure hose to the coupling (10).

## **Use**

The open end of the suction hose in a liquid to absorb.

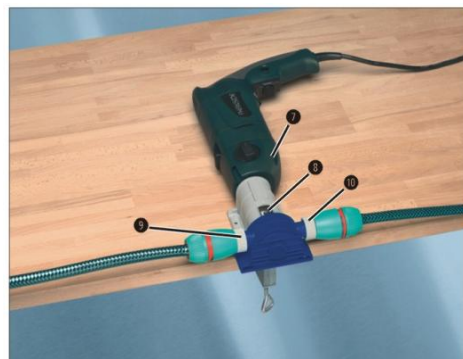
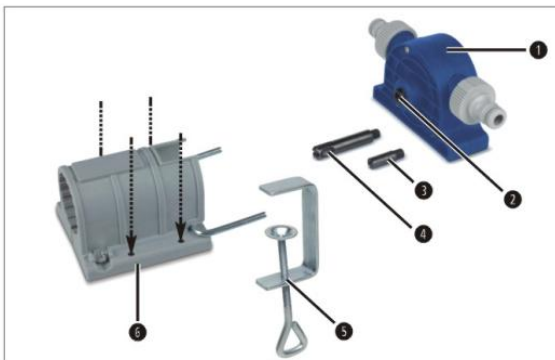
### ***This is possible only...***

- If the suction hose does not suck air and not longer than 6 m and
- If it is not open during the suction hose.

Allow the pump to power drill - but not unattended so that you can quickly intervene if risk. Always make sure that the drill rotates driving on, the same as when drilling. If the speed drills to use, you can influence the amount of pumped.

## **Attention!**

If the pump does not suck up within 12 seconds, turn it off immediately to prevent seizure. For this reason, leave the pump running when the hose on the outlet side is closed.



**SUPPLIER:** LEVIOR s.r.o.