

Stainless Steel Pumps, BÜRKLE

Foot operated solvent pump

made of stainless steel for ultrapure liquids.

The medium only comes into contact with stainless steel and PTFE. The barrel screw joint and the stopcock mean that the container and pump can be sealed hermetically to prevent unwanted vapors from escaping after the filling process.

- Stepless adjustment of immersion tube length
- For ultrapure solvents
- Rigid discharge tube with stainless steel/PTFE stopcock or discharge hose
- For stainless steel drums with R 2" connecting piece
- 5-year warranty

Article	Immersion depth max. cm	Flow rate l/min	Tubing Ø mm	Order No.
① Foot operated solvent pump with discharge tube	95	20	18	10 04 50311
② Foot operated solvent pump with discharge hose	95	20	18	10 04 50330

Hand operated solvent pump

For contamination-free removal of organic solvents and flavouring substances. Compatible with the stainless steel drums 10 l and 25 l with R 2" fine thread, which are commonly used in laboratories.

The pump is gas-proof and completely lockable by means of 2 ball cocks.

Parts which have contact with medium are made of stainless steel, seals made of PTFE.

- Stepless adjustment of immersion tube length.

Vers.	Immersion D max. cm	Flow rate l/min	Connec. thread	Order No.
③ with discharge tube	60	10		10 04 50310
④ for tin-foil canisters	60	10	for pull-out spouts	10 04 50320

Accessories

Article	Order No.
Antistatics set in case	29 05 13013

⑤ Solvent pump Mini

The solvent pump Mini is a hand pump for small containers like flasks and canisters up to approx. 5 liters.

All medium-contacting parts of the solvent pump Mini are made out of high quality stainless steel and PTFE, which are known for their outstanding chemical resistance and their perfect adequacy for ultra-pure liquids. Due to the conductive materials it is especially appropriate for easily flammable liquids e.g. acetone, isopropanol, ethanol.

Article	Material	Thread	Order No.
Solvent pump Mini	Stainless steel/PTFE	GL 45	10 04 50340
Thread adapter	PTFE	GL 45/S 40	10 04 56400
Thread adapter	ETFE	GL 45/GL 38	10 04 56402
Thread adapter	ETFE	GL 45/GL 32	10 04 56403

