

# TRANSFER PUMP FOR LIQUIDS

LIQUIPORT 300, 1.300



- ▶ **NEW** equipped with brushless DC Motor
- ▶ Improved service life
- ▶ With integrated overheating protection
- ▶ Simple and intuitive operation
- ▶ Self priming, can run dry
- ▶ Analog and impulse control (RC)
- ▶ Splashproof IP65
- ▶ Small footprint

## Fields of application

- Chemistry
- Synthetic organic chemistry
- Pharmacology
- Adhesives and glue
- Polymers & polymer coating
- Food technology research
- Detergents

## Hydraulic data

Type	Flow rate	Suction height	Max. pressure
LIQUIPORT 300	0.5–3.0 l/min	3 mWg	1 bar
LIQUIPORT 1.300	0.5–3.0 l/min	3 mWg	4 bar

## Chemical resistance

Code	Pump head	Diaphragm	Valves
KT	PP	PTFE covered	FFKM
TT	PVDF	PTFE covered	FFKM
FT	PTFE	PTFE covered	FFKM

## Functions

S - Version	RC - Version
<ul style="list-style-type: none"> <li>• Manual operation</li> </ul>	<ul style="list-style-type: none"> <li>• Manual operation</li> <li>• Analog control: 0–10 V from 0 to 100% (other on request)</li> <li>• Start/Stop through logic control (TTL)</li> </ul>

- Output signal fault alarm
- Cable for external control included

## Technical data

- Main supply 100–240 V / 50–60 Hz
- Ambient temperature allowed +5 to +40 °C
- Liquid temperature allowed +5 to +80 °C
- Maximum viscosity allowed 150 cSt
- Power consumption 29–34 W
- Protection class IP65
- Dimensions: 160 x 104 x 188 mm
- Weight: 1.5 kg
- Supply with barbed fittings: for tubing ID 12 mm

# ACCESSORIES

LIQUIPORT 300, 1.300

## Mounting plate

	<b>ID-Nr.</b>
for wall mounting	160473



## Standfitting

	<b>ID-Nr.</b>
	160474



## Footswitch

	<b>ID-Nr.</b>
for impulse start and stop	155872





# WolfLabs

**Pricing on any accessories shown can be found by keying the part number into the search box on our website.**

The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

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Please contact us if this literature doesn't answer all your questions.