

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

	ID-Nr.
for wall mounting	160473



Standfitting

	ID-Nr.
	160474



Footswitch

	ID-Nr.
for impulse start and stop	155872





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Use the above details to contact us if this literature doesn't answer all your questions.

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.

