

Pumps, Liquid

Diaphragm Liquid Pumps, LIQUIPORT®



Convenient, simple transfer or dosing pumps for corrosive or non-corrosive liquids.

- ◆ Self-priming and able to run dry
- ◆ PTFE-coated diaphragm and FFPM valves, with choice of pumphead material in contact with med - polypropylene, PVDF or PTFE
- ◆ Low maintenance design
- ◆ Continuously adjustable flow rate with dial control with LED indicators which illuminate sequentially as the rate is increased

Model		NF100**18S	NF1.100**18S	NF300**18S	NF1.300**18S
Flow rate	ml/min*	0.2 to 1.3	0.2 to 1.3	0.5 to 3.0	0.5 to 3.0
Pressure head	mWg	10	60	10	60
Suction head	mWg	3	3	3	3
Housing protection level		IP65	IP65	IP65	IP65
Hose connection	o.d. mm	8	8	12	12
Overall	H x W x D mm	180 x 100 x 130	180 x 100 x 130	190 x 110 x 160	190 x 110 x 160
Weight	kg	1	1	1.5	1.5

*Using water at 20°C and zero pressure head

**Pump head material code key: KT. = polypropylene TT. = PVDF FT. = PTFE

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As described. For 100-230V, 50/60Hz single phase supplies. In pumphead material as indicated.

PX587-06	NF100KT.18S	PX589-07	NF300KT.18S
PX587-12	NF100TT.18S	PX589-13	NF300TT.18S
PX587-18	NF100FT.18S	PX589-19	NF300FT.18S
PX587-24	NF1.100KT.18S	PX589-25	NF1.300KT.18S
PX587-30	NF1.100TT.18S	PX589-31	NF1.300TT.18S
PX587-36	NF1.100FT.18S	PX589-36	NF1.300FT.18S



PX587- and PX589-series