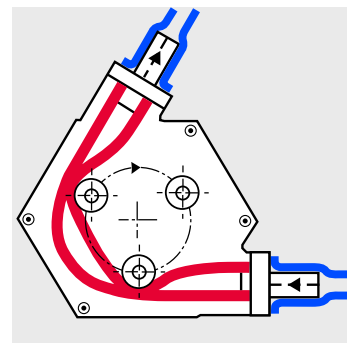


# Hose Pumps

## Type PX

**Ponndorf**

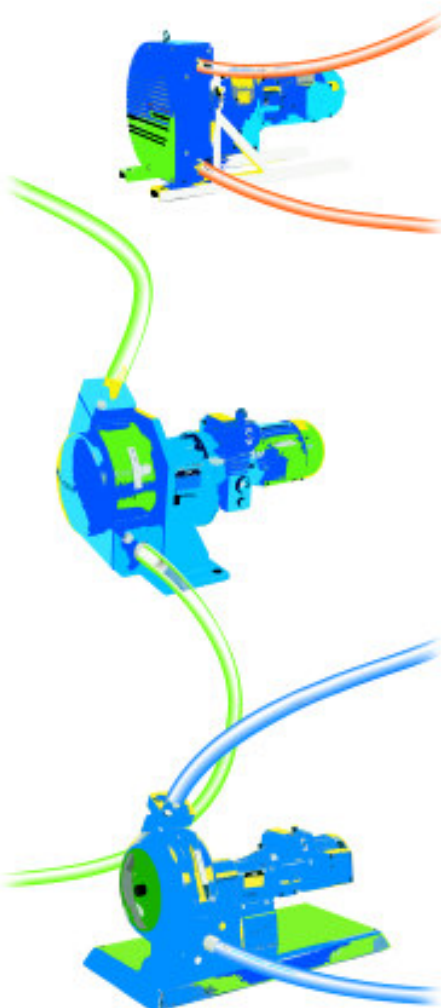


### Technical data

Model		PX 10	PX 15	PX 27	PX 35	PX 50
max. capacity	l/h*	150	500	2200	6000	12500
max. pressure	kPa**	200	200	200	200	200
max. suction height	m	7	7	7	7	7
max. power	kW	0.37	0.37	0.37	1.5	2.2
max. speed	min <sup>-1</sup>	165	165	165	165	165
inside dia. of hose	– DN mm	10	15	27	35	50
outside dia. of connecting	– DA mm	14	25	33	51	75
max. viscosity	mPas	35000				
max. operating temp						
continuous operation	°C	60	60	60	60	60
short-time operation	°C	80	80	80	80	80
material pump casing		aluminium alloy				
weight without drive	kg	4	7	14	26	42
hose material						
natural rubber	– NR	X	X	X	X	X
natural rubber	– food grade	X	X	X	X	X
neoprene	– CR	X	X	X	X	X
hypalone	– CSM	X	X	X	X	X

\* related to water

\*\* 100 kPa = 1 bar



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