

Progressive cavity pumps

Technical data



Article no.		1020344	1025907	1020346	1021232	1020347	1025908	1025911	1025912
Description		PCP1/0.01-AH11L-ML	PCP1/0.01-AH21L-ML	PCP1/0.05-AH11L-ML	PCP1/0.05-AH21L-ML	PCP1/0.15-AH11L-ML	PCP1/0.15-AH21L-ML	PCP1/0.3-AH11L-ML	PCP1/0.3-AH21L-ML
Metering volume per revolution	ml	0,013		0,059		0,163		0,3	
Min. metering volume	ml	0,002		0,008		0,01		0,03	
Flow rate	ml/min	0.13 – 1.95		0.59 – 8.85		1.63 – 24.5		16497,00	
Material inlet pressure	bar				0 – 6				
Material inlet pressure	bar				10				
Viscosity range	mPas				0 – 150'000				
Stator material		FKM	FFKM	FKM	FFKM	FKM	FFKM	FKM	FFKM
Material connection	G				iG1/8				
Weight	kg	0.45		0.48		0.63		0.63	


*Depending on material properties, nozzle size, alignment of PCP etc

Accessories

Cartridge supply

	1023641	Cartridge supply 10cc eG1/8
	1023482	Cartridge supply right 30cc eG1/8
	1023640	Cartridge supply right 55cc eG1/8
	1026026	Level control cartridge 10cc
	1026027	Level control cartridge 30cc / 55cc
	1026385	Ball valve iG1/4 with pressure regulator 0.1-7bar iØ4
	1026386	3/2-solenoid valve iG1/8 with pressure regulator 0.1-7bar iØ4

Luer Lock nozzles

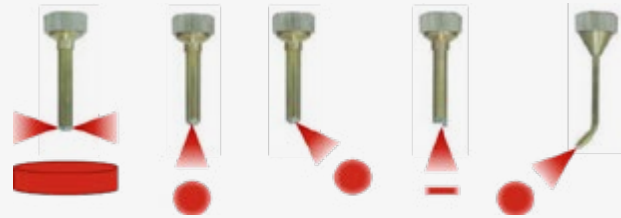
	Wide range of Luer Lock nozzles available
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Spray adaptor


	1027237	Spray adaptor PCP1 Ø1.0
	1013259	Solenoid valve for spray air
	1029833	Air maintenance unit

Different nozzle extensions and air caps available for spray adaptor



Nozzle extensions



Drive kit

	1023415	Drive kit with 5m cable
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Air caps

	Div. air caps round spray (spray cone 15°)
	Div. air caps flat spray (spray cone 45°/60°/90°)