

# teknaEVO

solenoid dosing pumps



Q ISO 9001:2000  
CERTIFIED  
COMPANY

# seko

innovation > technology > future

# Code

			Version
Code	Interface	Description	
<b>AKL</b>	Analogue	Analogue dosing pump with constant flow rate manually adjustable	
<b>APG</b>		Analogue dosing pump with constant flow rate manually adjustable, with proportional flow rate according to an external analog (4÷20 mA) or digital signal (water meter)	
<b>ATL</b>		Analogue dosing pump with constant flow rate manually adjustable and timed dosage with T on-T off double regulation	
<b>TPG</b>	Digital	Digital dosing pump with constant flow rate manually adjustable, with proportional flow rate according to an external analog (4÷20 mA) or digital signal (water meter)	
<b>TPR</b>		Digital dosing pump with pH/Redox control meter on board	
<b>TCK</b>		Digital dosing pump with constant flow rate or timed	

						Model
Code	Pressure [bar]	Flow rate [lt/h]	Frequency max [stroke./min]	Stroke capacity [cc/stroke]	Ø Connections IN / OUT [mm]	Consumption [W]
<b>600</b>	20	2.5	120	0,35	4 / 6 suc. 4 / 7 dis.	12,0
	18	3		0,41		
<b>603</b>	12	4	160	0,42	4 / 6	12,2
	10	5		0,52		
	8	6		0,63		
	2	8		0,83		
<b>800</b>	12	7	320	0,36	4 / 6	23,9
	10	10		0,52		
	5	15		0,78		
	1	18		0,94		
<b>803</b>	5	20	300	1,11	8 / 12	22,2
	4	25		1,39		
	2	40		2,22		
	1	54		3		

			Power supply
Code			
<b>N</b>		100 ÷ 240 Vac	50-60 Hz
<b>O</b>		24 ÷ 48 Vac (just for AKL and APG version)	

					Pump head material
Code	Pump head	Connections	Balls	Diaphragm	
<b>H</b>		PVDF	Ceramic	PTFE	

		Installation Kit
Code	Materials	
<b>H</b>	PVDF	

		Seals
Code	Materials	
<b>0</b>	FPM	
<b>1</b>	EPDM	

		Options
Code	Description	
<b>000</b>	Standard	

**AKL | 603 | N | H | H | O | 000**