

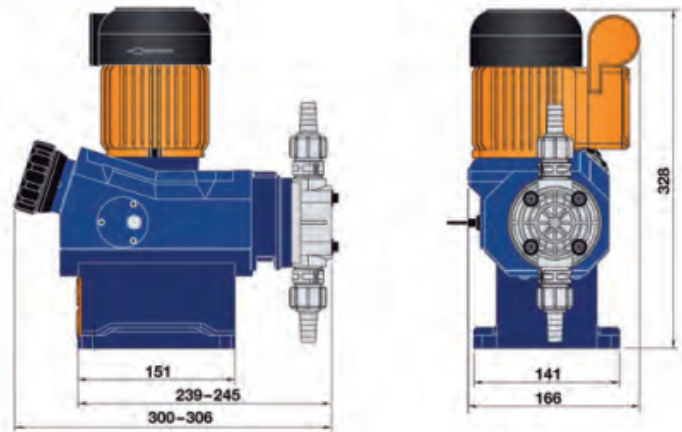


Vario C

Motor-driven diaphragm metering pump

The pump for simple applications.

- Capacity range
8–75 l/h, 10–4 bar
- Good suction capacity, smooth dosing stroke and constant, precise dosing
- High process quality through dosing reproducibility of better than $\pm 2\%$
- Robust construction with powerful motor and glass fibre reinforced housing
- Suitable for many applications through four gear ratios, two sizes of liquid end and two material versions



Pump type	With motor 1,500 rpm at 50 Hz Delivery rate at max. backpressure			Stroke rate strokes/min	Suction head mWC	Perm. admis. pressure suction side bar	Connection suction/pressure side G-DN
	bar	l/h	ml/stroke				
10008	10	8	3.6	38	7	2.8	3/4–10
10016	10	16	3.6	77	7	2.8	3/4–10
07026	7	26	3.6	120	7	2.8	3/4–10
07042	7	42	3.6	192	7	2.8	3/4–10
07012	7	12	5.4	38	6	1.7	3/4–10
07024	7	24	5.4	77	6	1.7	3/4–10
04039	4	40	5.4	120	6	1.7	3/4–10
04063	4	64	5.4	192	6	1.7	3/4–10

With 60 Hz design approx. 20 % increasing delivery rate

Materials in contact with medium					
Material	Liquid end	Suction/pressure port	Seals	Valve balls	Valve seat
PVT	PVDF	PVDF	PTFE	Ceramic	PTFE
SST	Stainless steel Mat. Nr. 1.4404	Stainless steel Mat. Nr. 1.4404	PTFE	Stainless steel Mat. Nr. 1.4404	

DEVELOPAN® metering diaphragm with PTFE coating for all types.
FPM: fluorine rubber.