

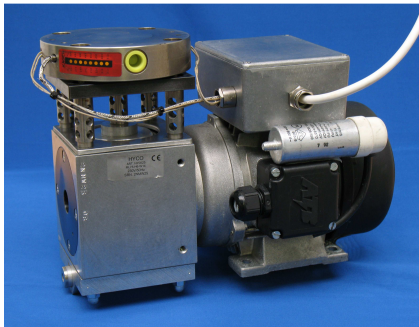
Heatable Diaphragm Pump for sample gas

To the promotion of gaseous media at technology (A-1)

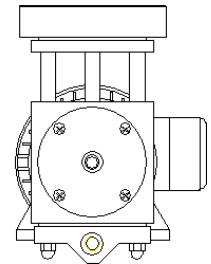
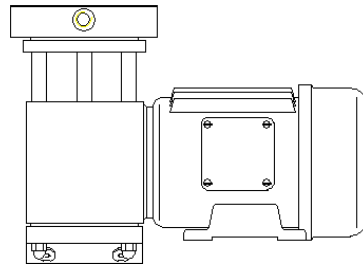
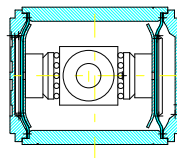


Made in Germany – ISO 9001 certified

more information: PB-29
www.hyco.de

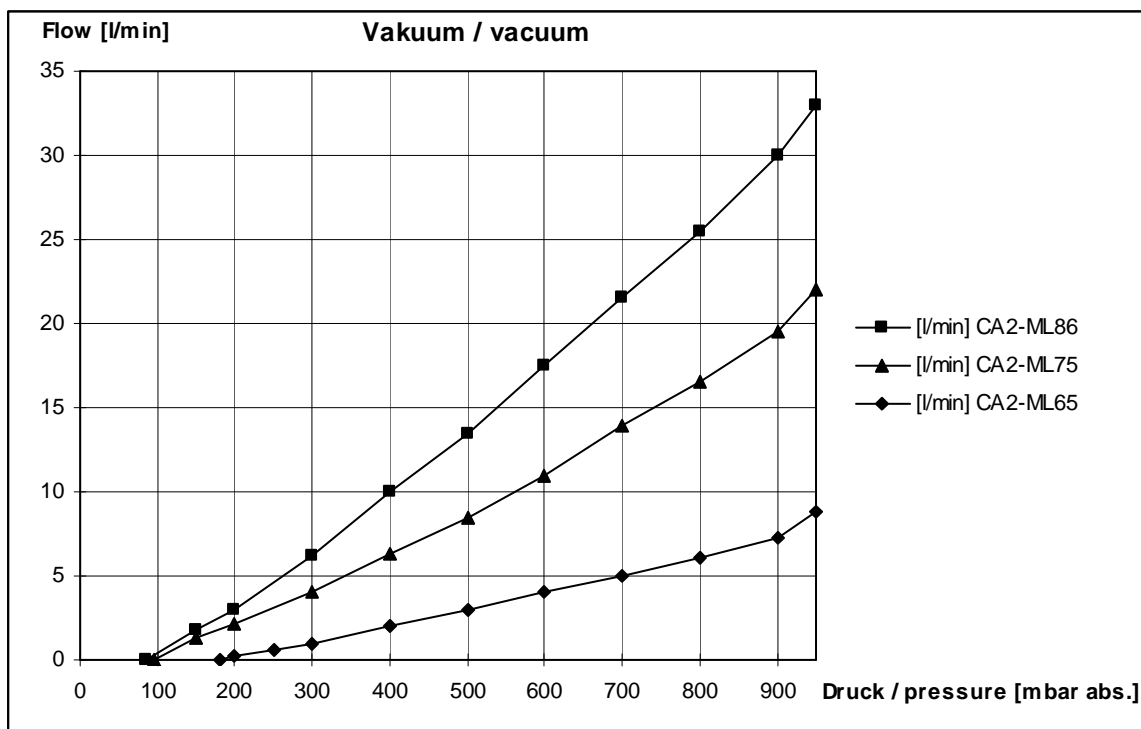


Technology (A-1)



Technical Data:		CA2-ML65-THR-W14	CA2-ML75-THR-W14	CA2-ML86-THR-W14
Free flow (at 20°C)	l/min	8,5	23,5	33
Final vacuum	mbar	150	100	100
Final pressure	(abs.)	4 bar	3 bar	2 bar
Pump heads		1		
Hose coupling, suction / pressure		1/4" NPT or G 1/4"		
Mains requirement - Frequencies		230V-50Hz or 230/400V-50Hz		
Motor power / r.p.m.		0,15 - 0,18 KW / 1400 min ⁻¹		
Ex-Motor		upon request		
Noise level	dB(A)	49 to 53		
Permissible gas admission temp.	°C	+ 200 (short-time 230°C)		
Permissible ambient temperature	°C	+ 5 to + 45		
Dimensions mm	L x W x H	295,5 x 155,5 x 210		
Weight ca.	kg	10,0		
Impermeable to gas		1 x 10 ⁻³ mbar x l/s (unexamined)		

We recommend to heat the pump head before start-up on operating temperature



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