

# 8-Cylinder Diaphragm Pump

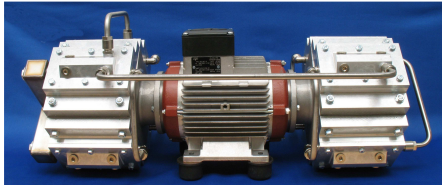
To the promotion of gaseous media at technology (A-1)

Made in Germany – ISO 9001 certified

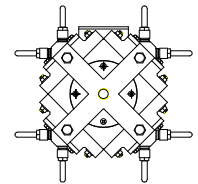
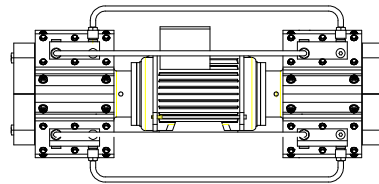
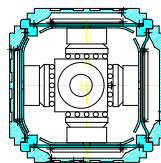
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more information: PB-10

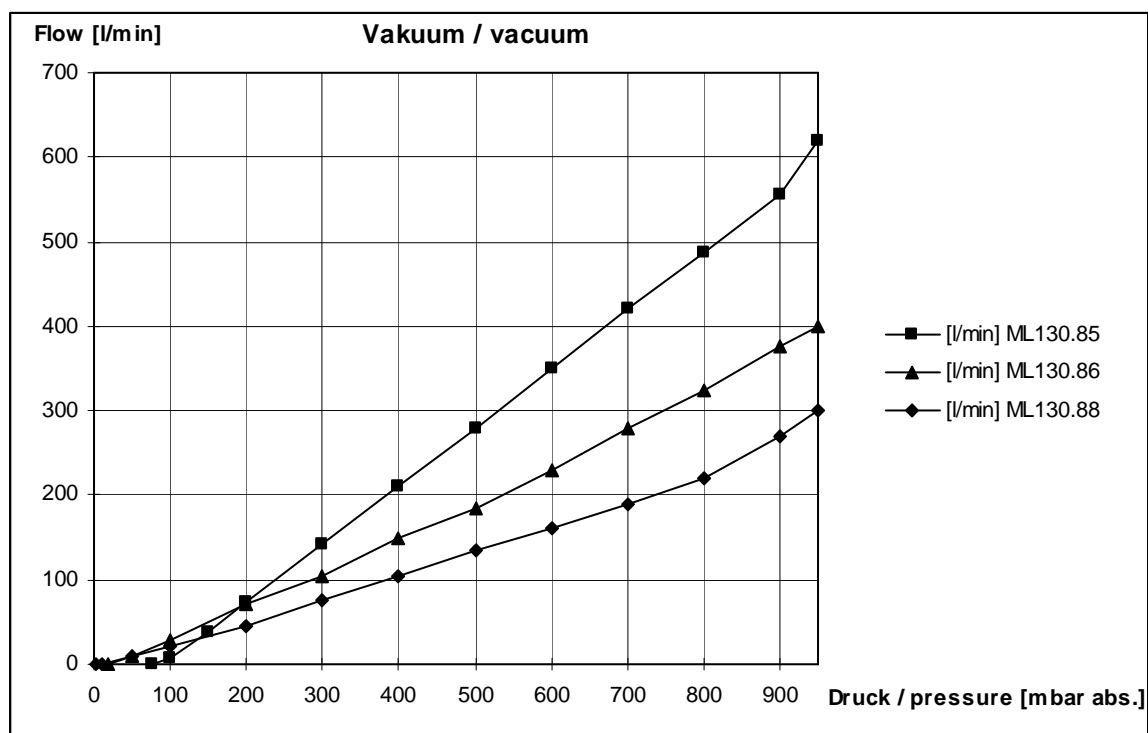
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Technology (A-1)



Technical Data:	ML100.85	ML100.86	ML100.88	ML130.85	ML130.86	ML130.88
Free flow l/min	in planning			620	405	315
Final vacuum mbar				75	18	2
Final pressure with KG-Gear (abs.)				2 bar		
Final pressure with PR-Gear (abs.)	high pressure upon request					
Pump heads	8					
Hose coupling, suction / pressure	G 3/8" + G1/2"					
Mains requirement - Frequencies	230/400V-50Hz					
Motor power / r.p.m.	0,9 - 1,3 KW / 1400 min <sup>-1</sup>					
Ex-Motor	not possible					
Noise level dB(A)	63 to 65					
Permissible gas admission temp. °C	+ 5 to + 45					
Permissible ambient temperature °C	+ 5 to + 45					
Dimensions mm L x W x H	743 x 338 x 338					
Weight ca. kg	30,0					
Impermeable to gas	1 x 10 <sup>-3</sup> mbar x l/s (unexamined)					



hyco Vakuumtechnik GmbH

Konrad-Zuse-Bogen 1 • D-82152 Krailing (Germany) • Tel.: +49 (0)89-85661900 • Fax: +49 (0)89-85661901

Internet: [www.hyco.de](http://www.hyco.de) • eMail: [info@hyco.de](mailto:info@hyco.de)