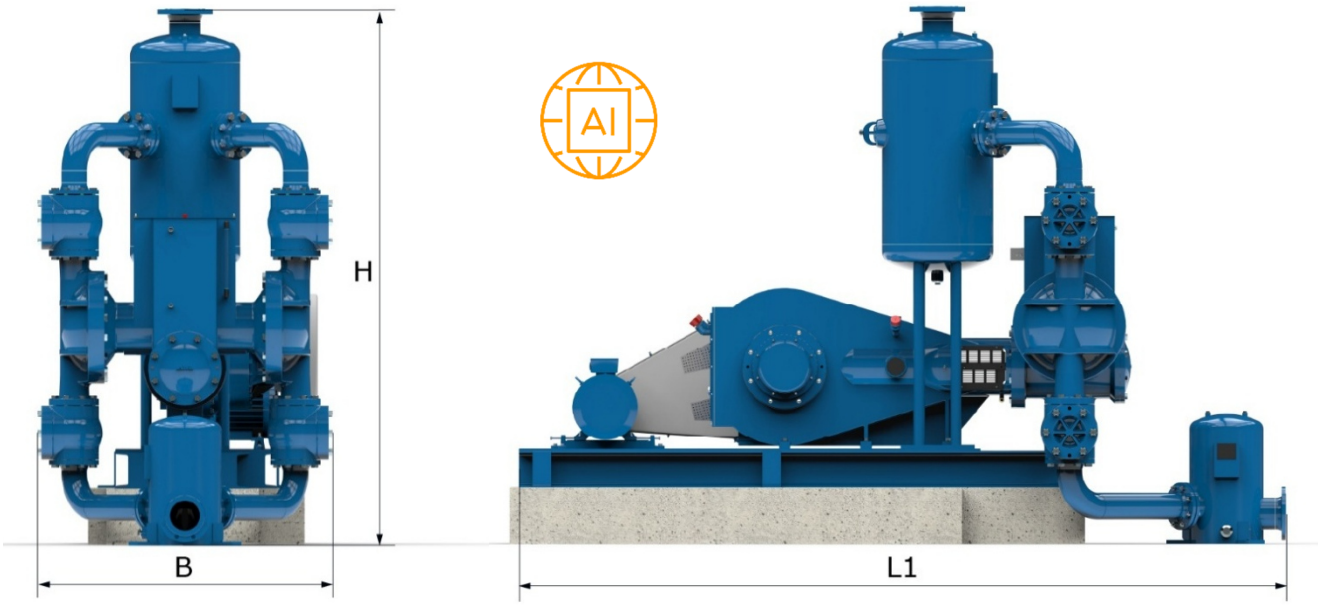
ABEL HMD Piston Diaphragm Pump

Metal - Further models are available upon request

	HMD-0125	HMD-0250	HMD-0500	HMD-1000
Max. Flow Rate [m³/h] **(gpm)**	18 (79)	32 (140)	55 (242)	70 / 90* (308 / 396*)
Max. Pressure [MPa] **(psi)**	10.0 (1450)	10.0 (1450)	4.0 (580)	2.5 (362)
Max. Stroke Rate [spm]	80	80	80	80
Suction Connection [DN] **(ANSI)**	80 (3")	125 (5")	125 (5")	150 (6")
Discharge Connection [DN] **(ANSI)**	65 (2 1/2")	80 (3")	100 (4")	150 (6")
AI Pump Monitoring **Smart Pump Assistant**	Yes	Yes	Yes	Yes

	HMD-0125 PZ11133	HMD-0250 MA11061	HMD-0500 PZ11009	HMD-1000 PZ11277
L [mm] (without suction stabilizer)	1305	N/A	N/A	N/A
L1 [mm] (with suction stabilizer)	1675	3180	3700	4155
B [mm]	1115	1177	1430	1595
H [mm]	1810	1610	2190	2905
Weight approx. [kg] **(lbs)**	690 (1520)	1580 (3485)	2400 (5290)	4200 (9260)



* As filter press feed pump

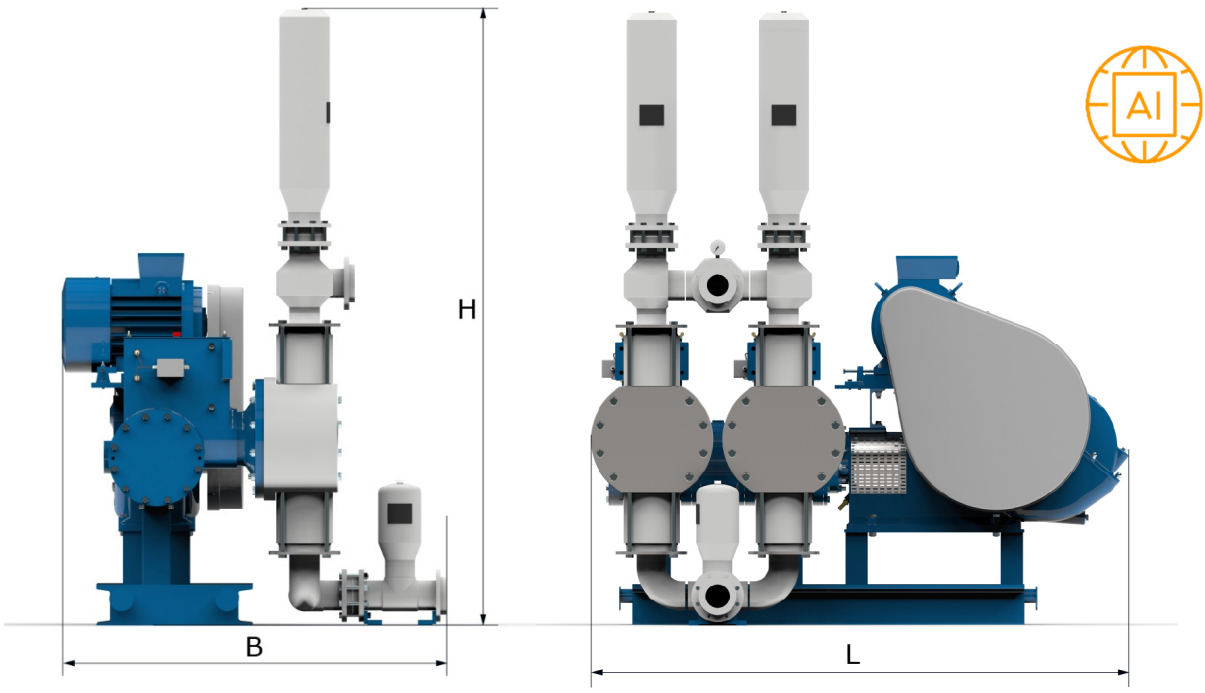
ABEL GmbH
abel-mail@idexcorp.com
abelpumps.com

ABEL HMD Piston Diaphragm Pump

Polypropylene - Further models are available upon request

	HMD-0250	HMD-0500
Max. Flow Rate [m³/h] (gpm)	25 (110)	45 (198)
Max. Pressure [MPa] (psi)	1.6** (232)	1.6** (232)
Max. Stroke Rate [spm]	80	80
Suction Connection [DN]	100	100
Discharge Connection [DN]	100	100
AI Pump Monitoring Smart Pump Assistant	ja	ja

	HMD-0250 MA11254	HMD-0500 MA11446
L [mm]	1827	2265
B [mm]	1451	1609
H [mm]	2530	2590
Weight approx. [kg] (lbs)	1025 (2260)	1900 (4190)



** Max. 40°C

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