



P/N 3C6/50111EAA

Diaphragm pump in aluminum series AABM-2 modular with 2" flanges, membranes in EPDM, balls and seats in acetal

AREAS OF USE

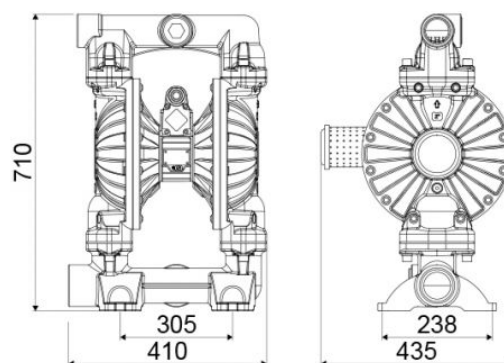
Aeronautics, Agriculture, Automotive, Building and road construction, Chemical industry, Manufacturing industry, Mining industry, Lube trucks and transports, Shipping and offshore, Railway transport

FEATURES

Flow rate	580 l/min
Ratio	1:1
Max pressure	8 bar
Max cycles for minute	147 cpm
Delivery for cycles	3,950 l
Max suction lift	dry column 5 m - wet column 7,5 m
Max size pumpable solids	6,5 mm
Max working temperature	100 °C
Noise level	82 dB
Max air consumption	4,00 m3/min
Air working pressure	2 ÷ 6 bar
Air inlet connection	G 3/4" (f)
Air outlet connection (muffler)	G 1" (f)
Fluid inlet connection	ANSI 150 - DIN PN 10 - JIS 10K 2" (50 mm)
Fluid outlet connection	ANSI 150 - DIN PN 10 - JIS 10K 2" (50 mm)



OVERALL DIMENSIONS (mm)



Balls for inlet	ball valve
Membranes	EPDM
Balls	acetal
Seats	acetal
Packing	No. 1 - 0,13 m3
Gross weight	50 kg