



ADVANCED FLUID  
MANAGEMENT SOLUTIONS

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## P/N 3C6/50111NHH

Diaphragm pump in aluminum series AABM-2 modular with 2" flanges, membranes in NBR, balls and seats in Hytrel®

### AREAS OF USE

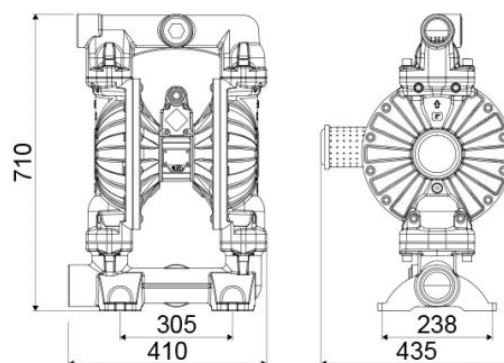
Aeronautics, Agriculture, Automotive, Building and road construction, Chemical industry, Manufacturing industry, Mining industry, Lube trucks and transports, Shipping and offshore, Railway transport

### 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	NBR
Balls	Hytrel®
Seats	Hytrel®
Packing	No. 1 - 0,13 m3
Gross weight	50 kg