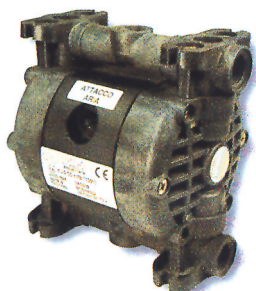


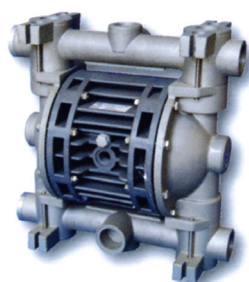
POMPE A MEMBRANA

DIAPHRAGM PUMPS

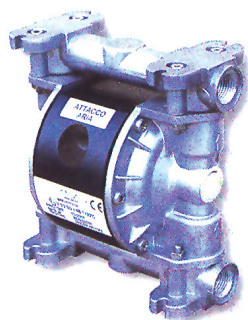
MCB - MNB



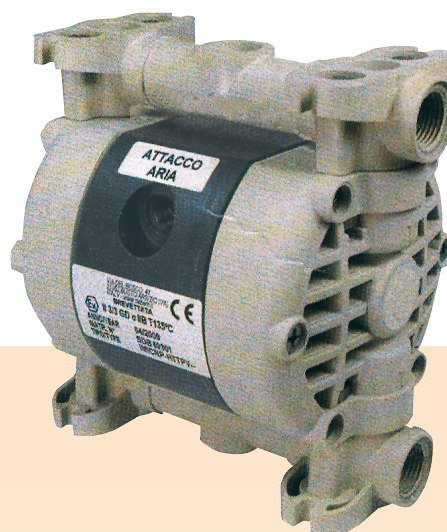
PVDF



ALU



AISI 316



PP

DATI TECNICI TECNICAL DATA

MCB

MNB

Attacchi entrata uscita *		1 / 2" F GAS	1 / 2" F GAS
Inlet outlet*			
Attacco aria		1 / 4" F GAS	3 / 8" F GAS
Air connection			
Capacità autoadescamento**		6 m	5 m
Max. self-priming capacity**			
Portata Max. **		30 l/min	50 l/min
Max. flow rate**			
Prevalenza Max.**		70 m	70 m
Total head**			
Pressione Max. alimentazione aria		7 bar	7 bar
Max. air supply pressure			
Massimo diametro passaggio ammissibile solidi		2 mm	4 mm
Max. diameter of passing solids (spherical particles)			
Mod.	Materiali di costruzione	Peso	Max. operating temp.
Mod.	Construction materials	Weight	Max. operating temp.
MCB	PP	1,6 Kg	60°C
	PVDF	1,9 Kg	95°C
	Alu	2 Kg	95°C
	Aisi 316	3,8 Kg	95°C
MNB	PP	3,6 Kg	60°C
	PVDF	4,2 Kg	95°C
	Alu	4 Kg	95°C
	Aisi 316	6,5 Kg	95°C

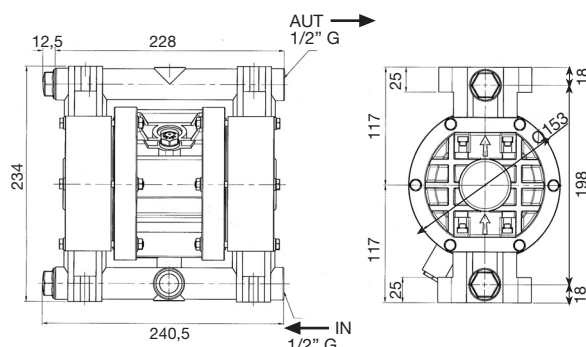
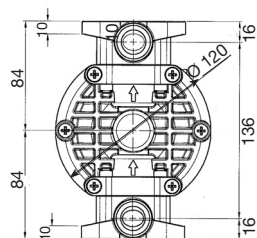
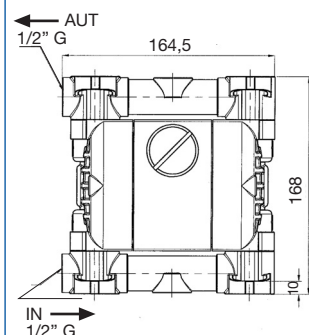
* Attacchi flange a richiesta
Flanged attacks on request

** Dipende dai materiali costruttivi
Depends on used material

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DIMENSIONI DIMENSIONS



MCB

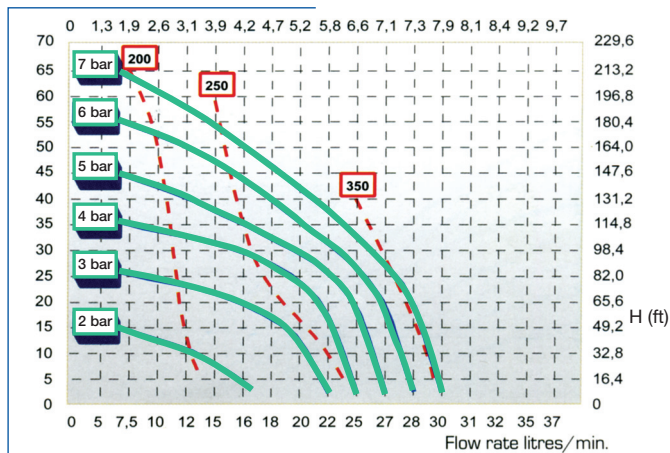
CURVE PERFORMANCE

MNB

Pressione aria
Air supply pressure

Consumo aria
Air consumption NI/min

U.S. g.p.m.



Pressione aria
Air supply pressure

Consumo aria
Air consumption NI/min

U.S. g.p.m.

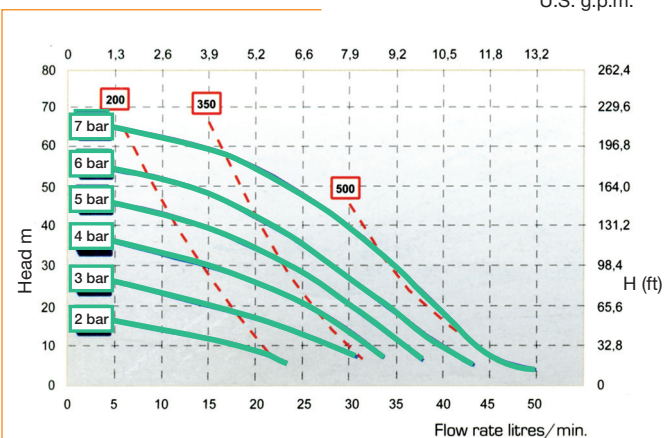


TABELLA MATERIALI

PUMP MATERIALS

Modello	Corpo pompa	membrana lato aria	Sfere	Membrana PTFE	Sedi sfere	O-ring	Collettore sdoppiato
Model	Pump body	Membrane air side	Balls	Membrane PTFE	Balls housing	O-ring	Twin manifold
MCB MNB	P = PP F = PVDF AL = Alluminio Alluminium A = AISI 316 ss 316	N = NBR D = EPDM H = Hytrel M = Santoprene	T = PTFE A = AISI 316 ss 316 C = Ceramica Ceramic G = Vetro Glass N = NBR D = EPDM	T = Quando richiesto T = When required	P = PP F = PVDF A = AISI 316 ss 316 I = HMW R = PPS-V	D = EPDM V = Viton S = Silicone N = NBR T = PTFE	X = Quando richiesto X = When required