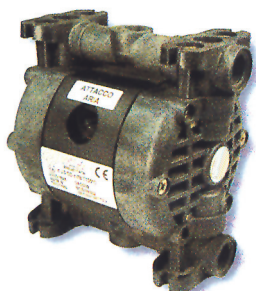


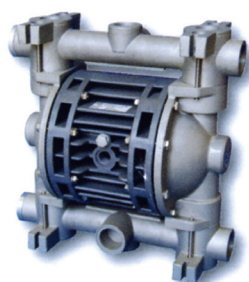
POMPE A MEMBRANA

DIAPHRAGM PUMPS

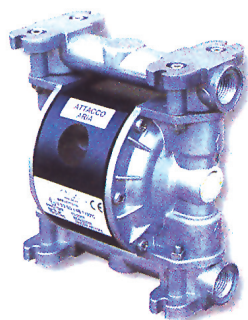
MCB - BX05



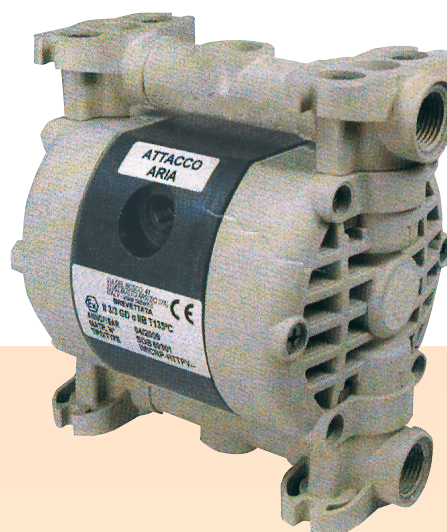
PVDF



ALU



AISI 316



PP

DATI TECNICI TECNICAL DATA

MCB

BX05

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
BX05	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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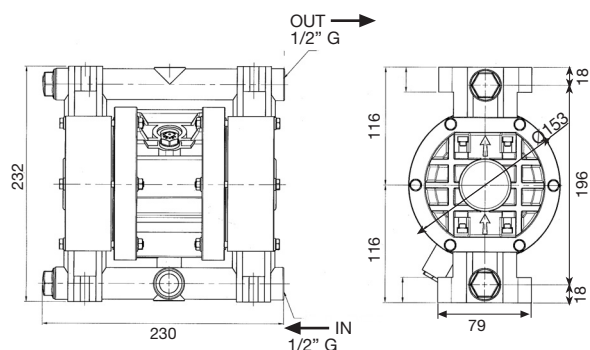
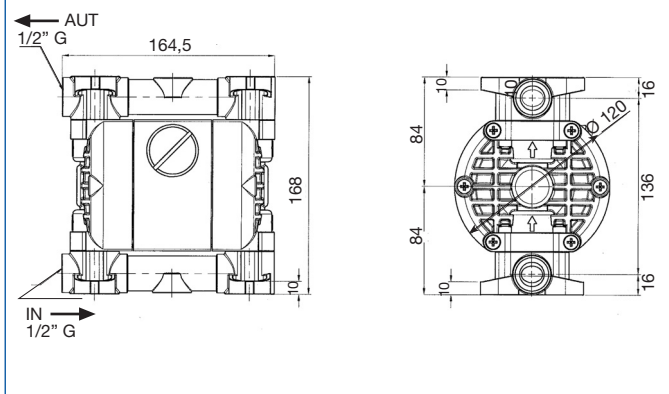
lafonteTM.eu

MCB

POMPE A MEMBRANA DIAPHRAGM PUMPS

BX05

DIMENSIONI DIMENSIONS



MCB

CURVE

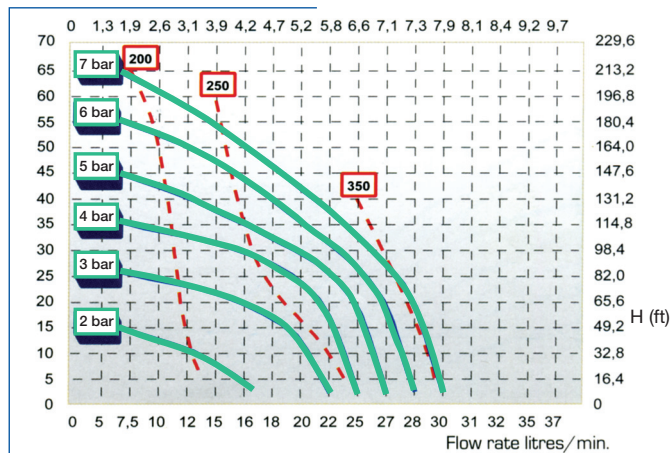
PERFORMANCE

BX05

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.

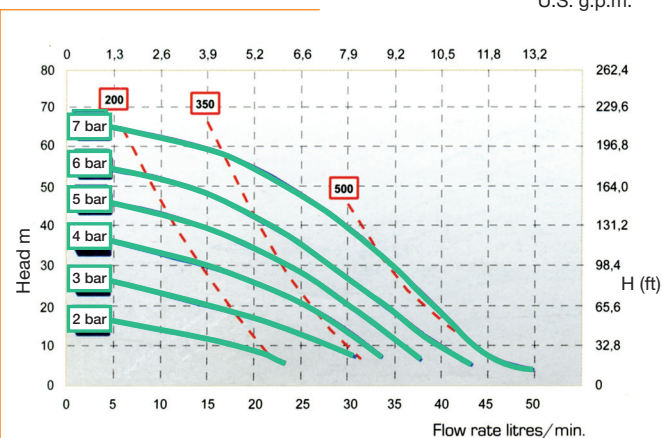


TABELLA MATERIALI

PUMP MATERIALS

Modello <i>Model</i>	Corpo pompa <i>Pump body</i>	membrana lato aria <i>Membrane air side</i>	Membrana PTFE <i>Membrane PTFE</i>	Sfere <i>Balls</i>	Sedi sfere <i>Balls housing</i>	O-ring <i>O-ring</i>	Collettore sdoppiato <i>Twin manifold</i>
MCB BX05	P = PP F = PVDF AL = Alluminio <i>Aluminium</i> A = AISI 316 <i>ss 316</i>	N = NBR D = EPDM H = Hytrel M = Santoprene	T= Quando richiesto <i>T = When required</i>	T= PTFE A = AISI 316 <i>ss 316</i> C = Ceramica <i>Ceramic</i> G = Vetro <i>Glass</i> N = NBR D = EPDM	P = PP F = PVDF A = AISI 316 <i>ss 316</i> I = HMW R = PPS-V	D = EPDM V = Viton S = Silicone N = NBR T = PTFE	X = Quando richiesto <i>X = When required</i>



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