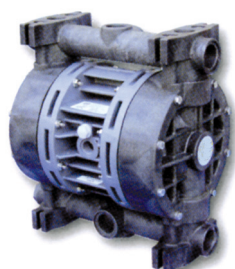


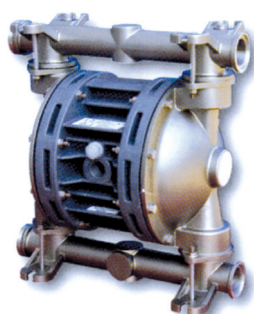
POMPE A MEMBRANA

DIAPHRAGM PUMPS

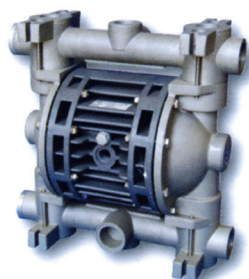
BX09-BX10



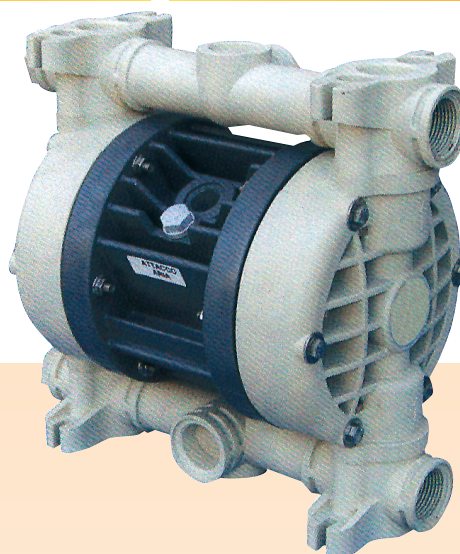
PVDF



AISI 316



ALU



PP

DATI TECNICI TECHNICAL DATA

BX09

BX10

Attacchi entrata uscita *
*Inlet outlet**

1" GAS

1" GAS

Attacco aria
Air connection

3 / 8" F GAS

1 / 2" F GAS

Capacità autoadescamento**
*Max. self-priming capacity***

6 m

5 m

Portata Max. **
*Max. flow rate***

100 l/min

150 l/min

Prevalenza Max.**
*Total head***

70 m

70 m

Pressione Max. alimentazione aria
Max. air supply pressure

7 bar

7 bar

Massimo diametro
passaggio ammissibile solidi
*Max. diameter of passing
solids (spherical particles)*

4 mm

4 mm

Mod. Mod.	Materiali di costruzione Construction materials	Peso Weight	Max. operating temp. Max. operating temp.
BX09	PP	5 Kg	60°C
	PVDF	6,5 Kg	95°C
	Alu	6,5 Kg	95°C
	Aisi 316	10,5 Kg	95°C
BX10	PP	7,5 Kg	60°C
	PVDF	8,5 Kg	95°C
	Alu	8,2 Kg	95°C
	Aisi 316	11 Kg	95°C

* Attacchi flange a richiesta
Flanged attacks on request

** Dipende dai materiali costruttivi
Depends on used material

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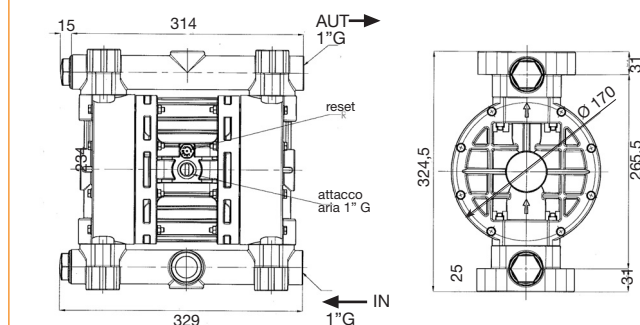
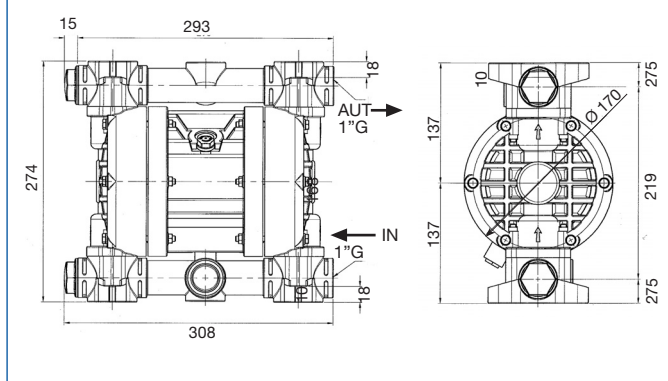
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BX09 POMPE A MEMBRANA

DIAPHRAGM PUMPS

BX10

DIMENSIONI DIMENSIONS



BX09

CURVE PERFORMANCE

BX10

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.

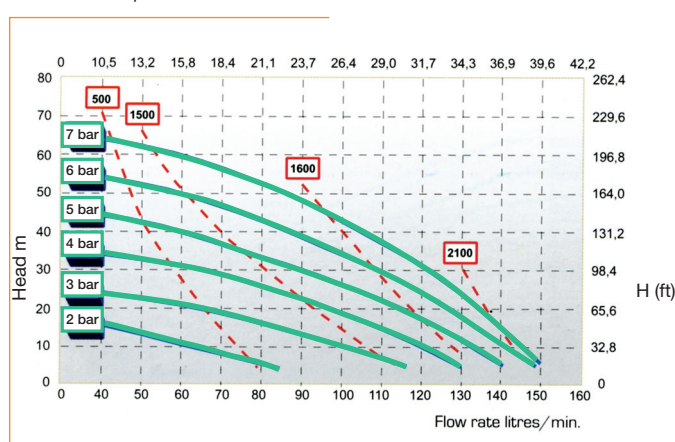
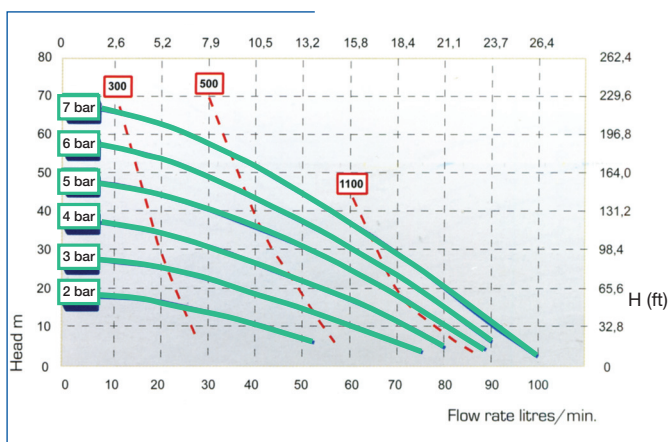


TABELLA MATERIALI

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
BX09 BX10	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



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