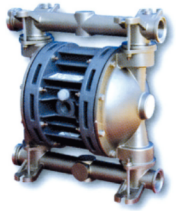
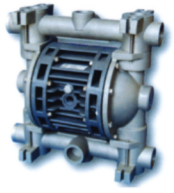
POMPE A MEMBRANA
DIAPHRAGM PUMPS
BX09–BX10

PP

PVDF



AISI 316



ALU

DATI TECNICI *TECNICAL 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

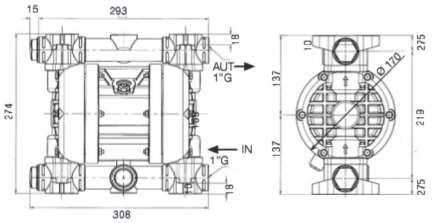
Mod. *Mod.*	Materiali di costruzione *Construction materials*	Peso *Weight*	Max. operating temp. *Max. operating temp.*
BX09	PP	5 Kg	60°C
	PVDF	6,5 Kg	95°C
	Alu	6,5 Kg	95°C
	Aisi 316	10,5 Kg	95°C
BX10	PP	7,5 Kg	60°C
	PVDF	8,5 Kg	95°C
	Alu	8,2 Kg	95°C
	Aisi 316	11 Kg	95°C

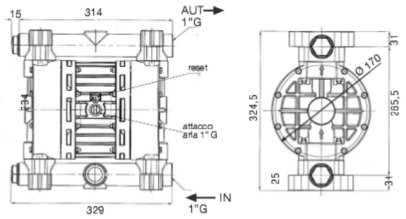
* Attacchi flange a richiesta
Flanged attacks on request

** Dipende dai materiali costruttivi
Depends on used material

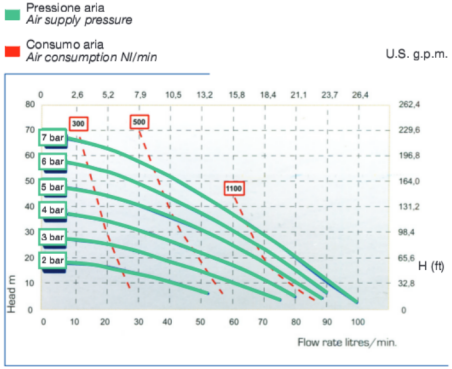
BX09 POMPE A MEMBRANA BX10
DIAPHRAGM PUMPS

DIMENSIONI
DIMENSIONS





BX09 CURVE PERFORMANCE BX10



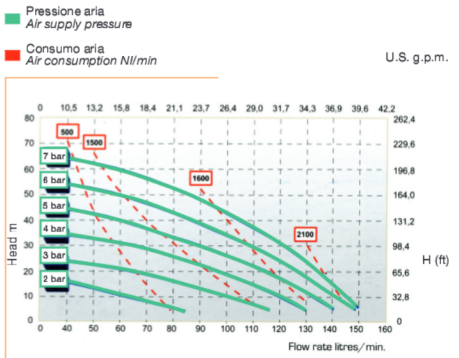


TABELLA MATERIALI *PUMP MATERIALS*

Modello *Model*	Corpo pompa *Pump body*	membrana lato aria *Membrane air side*	Membrana PTFE *Membrane PTFE*	Sfere *Balls*	Sedi sfere *Balls housing*	O-ring *O-ring*	Collettore sdoppiato *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= Quando richiesto *T = When required*	T= PTFE A = AISI 316 *ss 316* C = Ceramica *Ceramic* G = Vetro *Glass* N = NBR D = EPDM	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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