

50

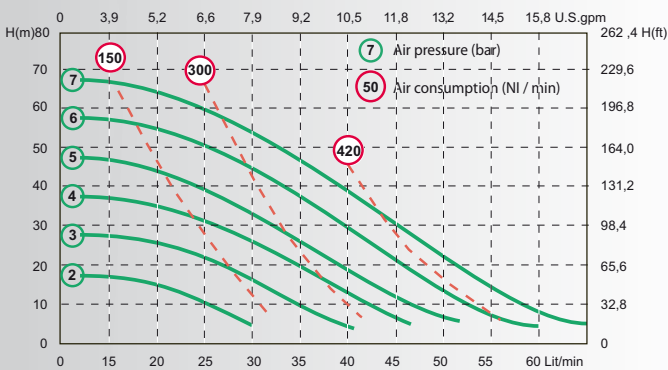
Technical Data

Max. Delivery	65 l/min
Max. Head	70 m
Air Inlet	3/8" BSP
Suction Lift	6 m
Solid Pass	3,5 mm

Chambers material

Polypropylene + glass fibre (PP)
Polyvinylidene fluoride + carbon fibre (PVDF)
Polyvinylidene fluoride (PVDF)
AISI 316
Aluminium (Al)

Performance Curve



75

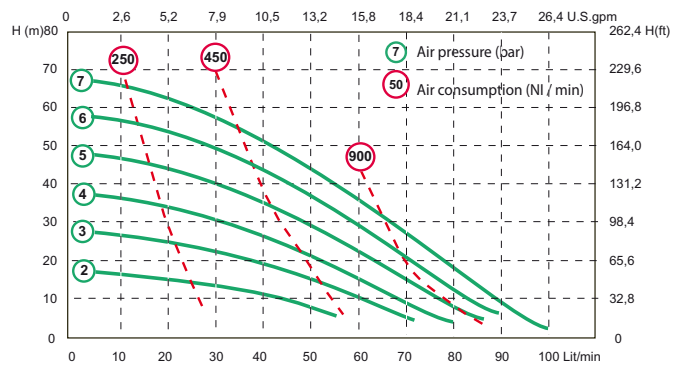
Technical Data

Max. Delivery	100 l/min
Max. Head	70 m
Air Inlet	3/8" BSP
Suction Lift	6 m
Solid Pass	3,5 mm

Chambers material

Polypropylene + glass fibre (PP)
Polyvinylidene fluoride + carbon fibre (PVDF)
Polyvinylidene fluoride (PVDF)
AISI 316
Aluminium (Al)

Performance Curve



100 C

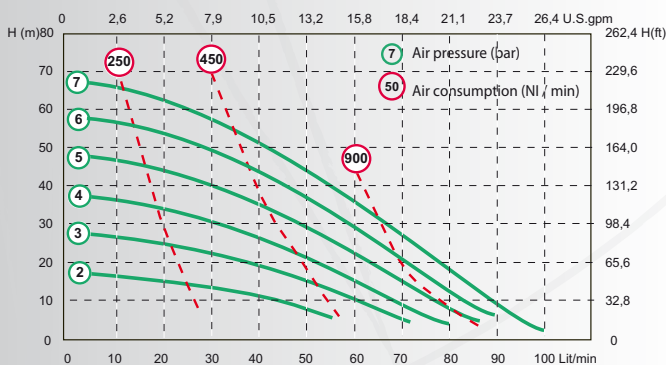
Technical Data

Max. Delivery	100 l/min
Max. Head	70 m
Air Inlet	3/8" BSP
Suction Lift	6 m
Solid Pass	3,5 mm

Chambers material

Polypropylene + glass fibre (PP)
Polyvinylidene fluoride + carbon fibre (PVDF)
Polyvinylidene fluoride (PVDF)

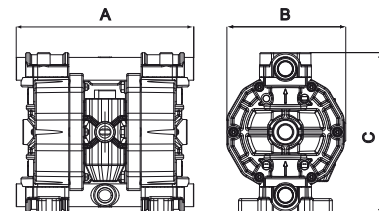
Performance Curve



FDA



Dimension



Thermoplastic

Metallic

	PP			PVDF			Al		AISI 316	
	50	75	100C	50	75	100C	50	75	50	75
A [mm]	265	290	290	265	290	290	265	250	265	250
B [mm]	175	175	175	175	175	175	175	175	175	175
C [mm]	245	245	245	245	245	245	245	245	245	245
Weight [kg]	6,5	7	7	7	7	7	7	7	9	9
Connections	1/2"	3/4"	1"	1/2"	3/4"	1"	1/2"	3/4"	1/2"	3/4"

Upon request: ISO-ANSI flanged connections

100

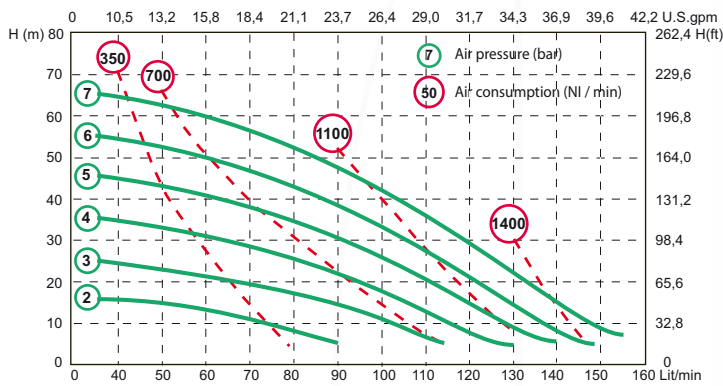
Technical Data

Max. Delivery	160 l/min
Max. Head	70 m
Air Inlet	1/2" BSP
Suction Lift	6 m
Solid Pass	7,5 mm

Chambers material

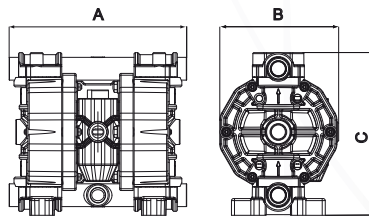
Polypropylene + glass fibre (PP)
Polyvinylidene fluoride + carbon fibre (PVDF)
Polyvinylidene fluoride (PVDF)
AISI 316
Aluminium (Al)

Performance Curve



FDA

Dimension



Thermoplastic

Metallic

	PP	PVDF	Al	AISI 316
A [mm]	370	370	370	360
B [mm]	220	220	220	220
C [mm]	364	364	364	350
Weight [kg]	15	16	16	20
Connections	1" BSP-NPT		1" BSP-NPT CLAMP 1 1/2"	

Upon request: ISO-ANSI flanged connections

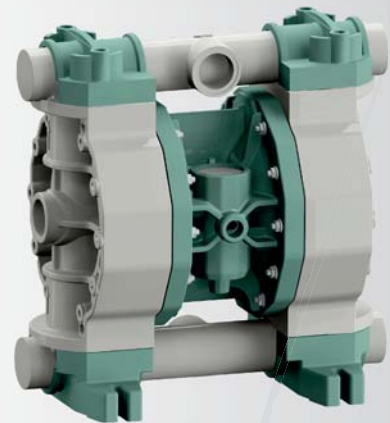
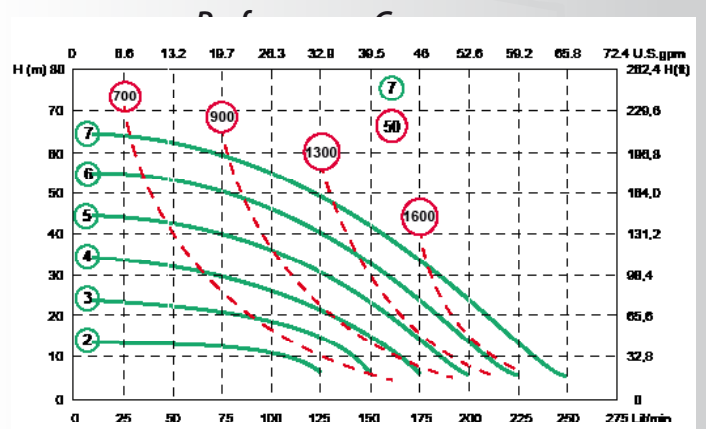
125

Technical Data

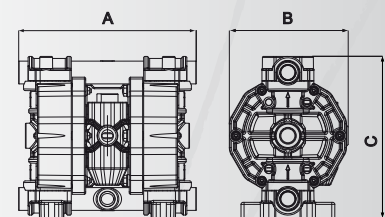
Max. Delivery	250 l/min
Max. Head	70 m
Air Inlet	1/2" BSP
Suction Lift	6 m
Solid Pass	7,5 mm

Chambers material

Polypropylene + glass fibre (PP)
Polyvinylidene fluoride + carbon fibre (PVDF)
Polyvinylidene fluoride (PVDF)
AISI 316
Aluminium (Al)



Dimension



Thermoplastic

Metallic

	PP	PVDF	Al	AISI 316
A [mm]	595	595	595	
B [mm]	340	340	340	340
C [mm]	572	572	572	
Weight [kg]	31	36	36	60
Connections	1 1/4" BSP - NPT			

Upon request: ISO-ANSI flanged connections

150

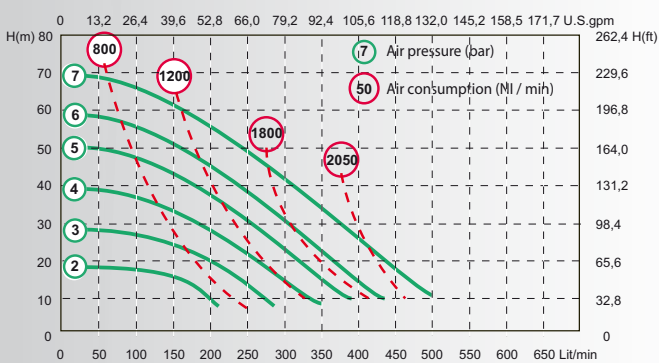
Technical Data

Max. Delivery	500 l/min
Max. Head	70 m
Air Inlet	3/4" BSP
Suction Lift	6 m
Solid Pass	8,5 mm

Chambers material

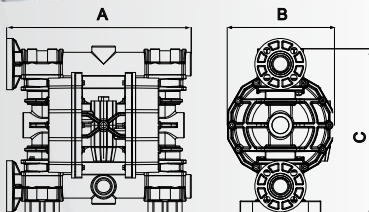
Polypropylene + glass fibre (PP)
Polyvinylidene fluoride + carbon fibre (PVDF)
Polyvinylidene fluoride (PVDF)
AISI 316
Aluminium (Al)

Performance Curve



FDA

Dimension



Thermoplastic

Metallic

	PP	PVDF	Al	AISI 316
A [mm]	595	595	595	
B [mm]	340	340	340	340
C [mm]	565	565	245	
Weight [kg]	30	35	35	58
Connections	FLANGE (*) 1 1/2" ANSI - DN 40 ISO			1 1/2" BSP-NPT CLAMP 2"

(*) Upon request: Threaded connections

200

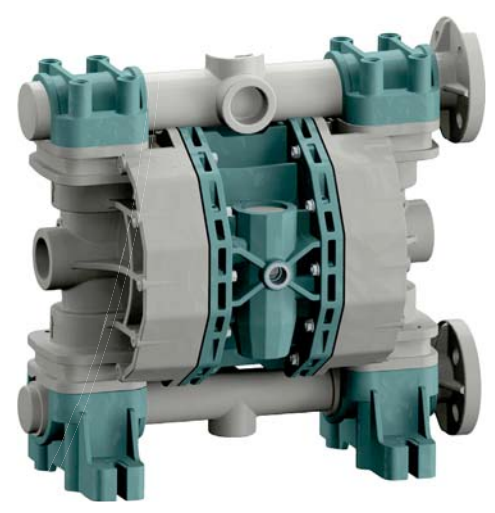
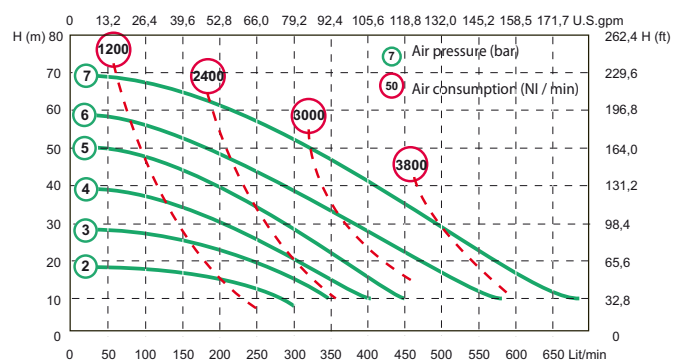
Technical Data

Max. Delivery	680 l/min
Max. Head	70 m
Air Inlet	3/4" BSP
Suction Lift	6 m
Solid Pass	8,5 mm

Chambers material

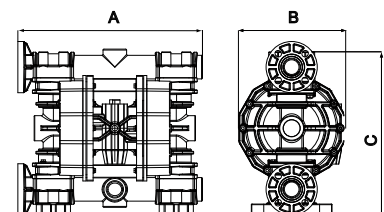
Polypropylene + glass fibre (PP)
Polyvinylidene fluoride + carbon fibre (PVDF)
Polyvinylidene fluoride (PVDF)
AISI 316
Aluminium (Al)

Performance Curve



FDA

Dimension



Thermoplastic

Metallic

	PP	PVDF	Al	AISI 316
A [mm]	595	595	595	580
B [mm]	340	340	340	340
C [mm]	572	572	572	570
Peso [kg]	31	36	36	60
Conessioni	FLANGE (*) 2" ANSI - DN 50 ISO			2" BSP-NPT CLAMP 2 1/2"

(*) Upon request: Threaded connections