P 1000



TECHNICAL DATA

Fluid connections	**3" BSPP - DN 80**
Air connection	**3/4" BSPP**
Max. flow rate	**1050 lt/min**
Max air pressure	**8 bar**
Max delivery head	**80 m**
Max suction lift dry	**5 m**
Max suction lift wet	**9,8 m**
Max solid passing	**12 mm**
Noise level	**82 dB**
Max viscosity	**55.000 cps**
Displacement per stroke	**9750 CC ~**

Displacement per stroke may vary based on suction condition, discharge head, air pressure and fluid type.

II 2/2 G Ex h IIB T4 Gb

II 2D Ex h IIIB T135°C Db X

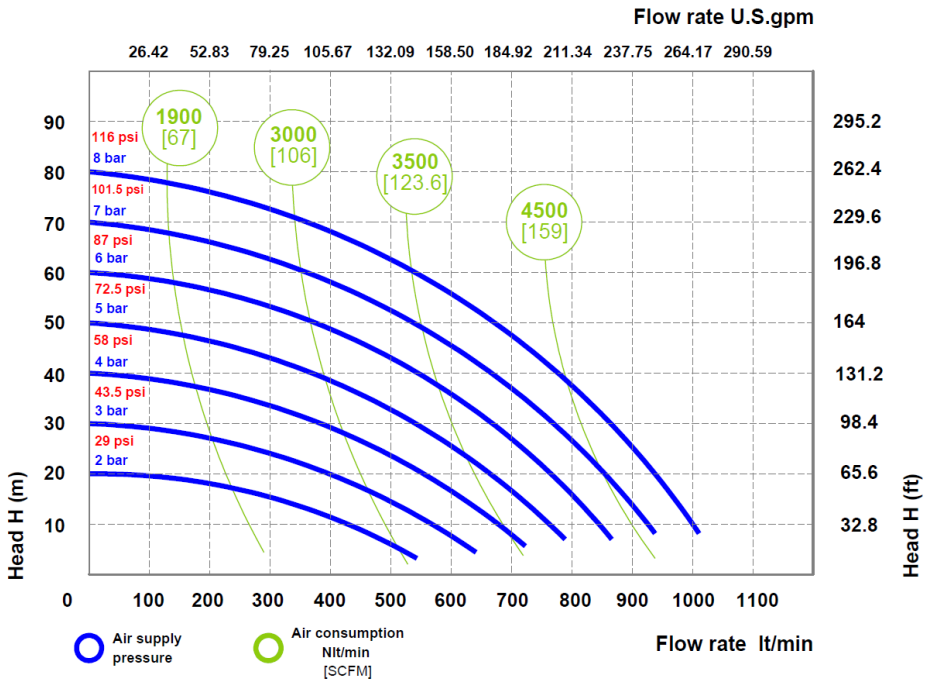
POLYPROPYLENE+CF

WEIGHT 62 kg

TEMPERATURE -4°C +65°C

PERFORMANCE

The curves and performance values refer to pumps with submerged suction and free delivery outlet, with water at 20 °C. These data may vary according to the construction materials and hydraulic conditions.



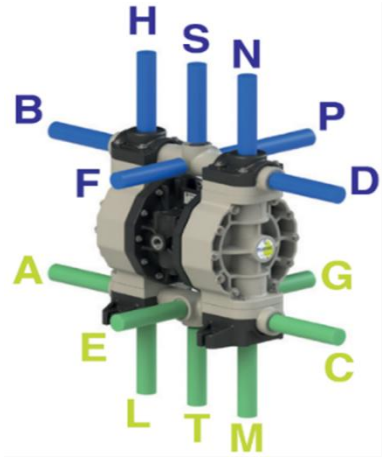
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P.I./VAT 03259160129

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P 1000

COMPOSITION

MODEL	CASING	DIAPHRAGM	BALLS	SEATS	GASKET	CONNECTIONS	ATEX	PORTS
P1000	PC = PP + CF	HT = HYTREL+PTFE H = HYTREL W = SANTOPRENE H.R.	T=PTFE S=SS M = SANTOPRENE	P = PP S = SS U=Polyurethane	D = EPDM V = VITON N = NBR T = PTFE	1 = BSPP 2 = FLANGED 5 = NPT	X = ZONE 1	AB = STANDARD



AVAILABLE CONNECTIONS

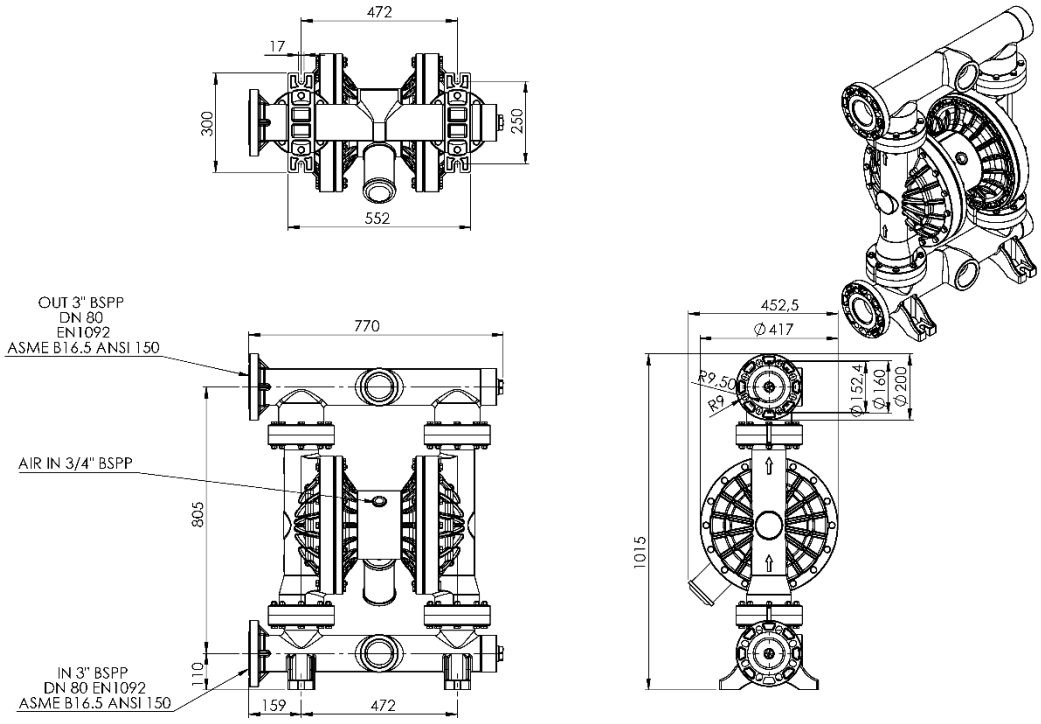
DELIVERY: B-D-F-P

SUCTION: A-C-E-G

PACKING DIMENSION

CARTON BOX: 80 X 60 X 115 cm

DIMENSIONS



Technical data are approximate and not binding for the manufacturer who reserves the right to change them without notice at any time.

Made in Italy

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PVDF+CF

WEIGHT 77 kg

TEMPERATURE -20°C +90°C

TECHNICAL DATA

Fluid connections	**3" BSPP - DN 80**
Air connection	**3/4" BSPP**
Max. flow rate	**1050 lt/min**
Max air pressure	**8 bar**
Max delivery head	**80 m**
Max suction lift dry	**5 m**
Max suction lift wet	**9,8 m**
Max solid passing	**12 mm**
Noise level	**82 dB**
Max viscosity	**55.000 cps**
Displacement per stroke	**9750 CC ~**

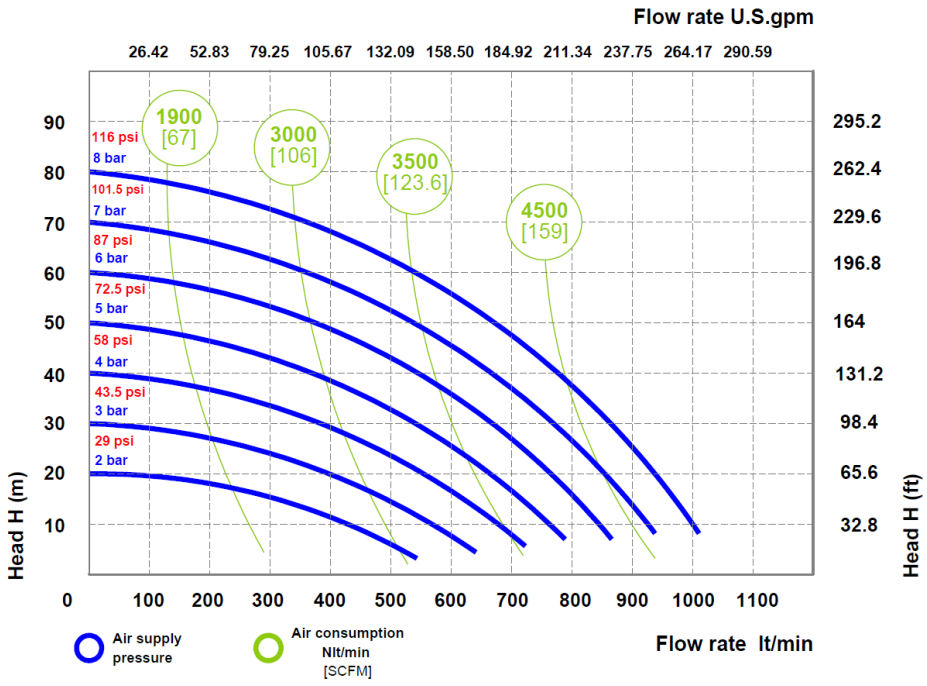
Displacement per stroke may vary based on suction condition, discharge head, air pressure and fluid type.

II 2/2 G Ex h IIB T4 Gb

II 2D Ex h IIIB T135°C Db X

PERFORMANCE

The curves and performance values refer to pumps with submerged suction and free delivery outlet, with water at 20 °C. These data may vary according to the construction materials and hydraulic conditions.



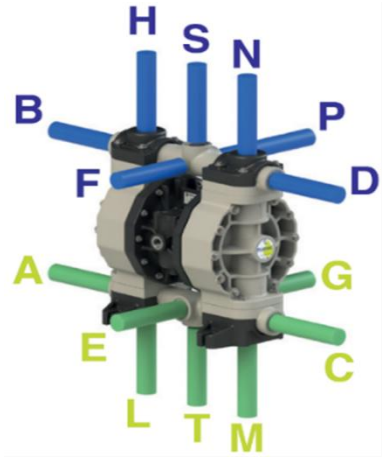
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COMPOSITION

MODEL	CASING	DIAPHRAGM	BALLS	SEATS	GASKET	CONNECTIONS	ATEX	PORTS
P1000	KC = PVDF+CF	HT = HYTREL+PTFE H = HYTREL W = SANTOPRENE H.R.	T=PTFE S=SS D = EPDM N = NBR	K=PVDF S=SS	D = EPDM V = VITON N = NBR T = PTFE	1 = BSPP 2 = FLANGED 5 = NPT	X = ZONE 1	AB = STANDARD



AVAILABLE CONNECTIONS

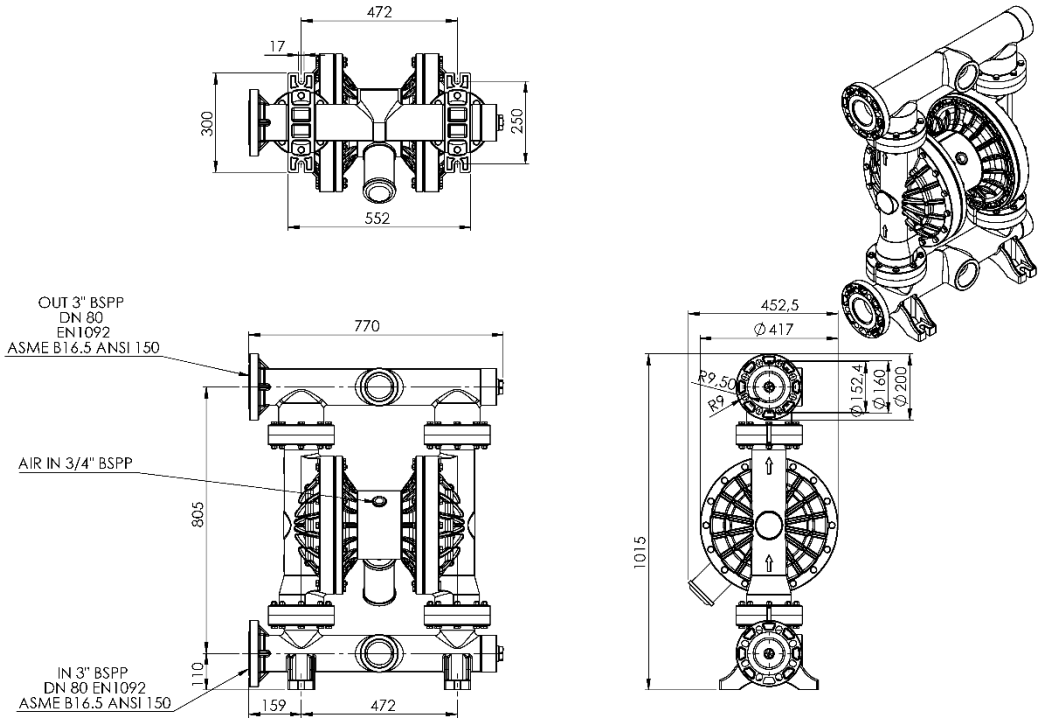
DELIVERY: B-D-F-P

SUCTION: A-C-E-G

PACKING DIMENSION

CARTON BOX: 80 X 60 X 115 cm

DIMENSIONS



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ALUMINUM

WEIGHT 84 kg

TEMPERATURE -20°C +95°C

TECHNICAL DATA

Fluid connections	**3" BSPP**
Air connection	**3/4" BSPP**
Max. flow rate	**1050 lt/min**
Max air pressure	**8 bar**
Max delivery head	**80 m**
Max suction lift dry	**5 m**
Max suction lift wet	**9,8 m**
Max solid passing	**12 mm**
Noise level	**82 dB**
Max viscosity	**55.000 cps**
Displacement per stroke	**9750 CC ~**

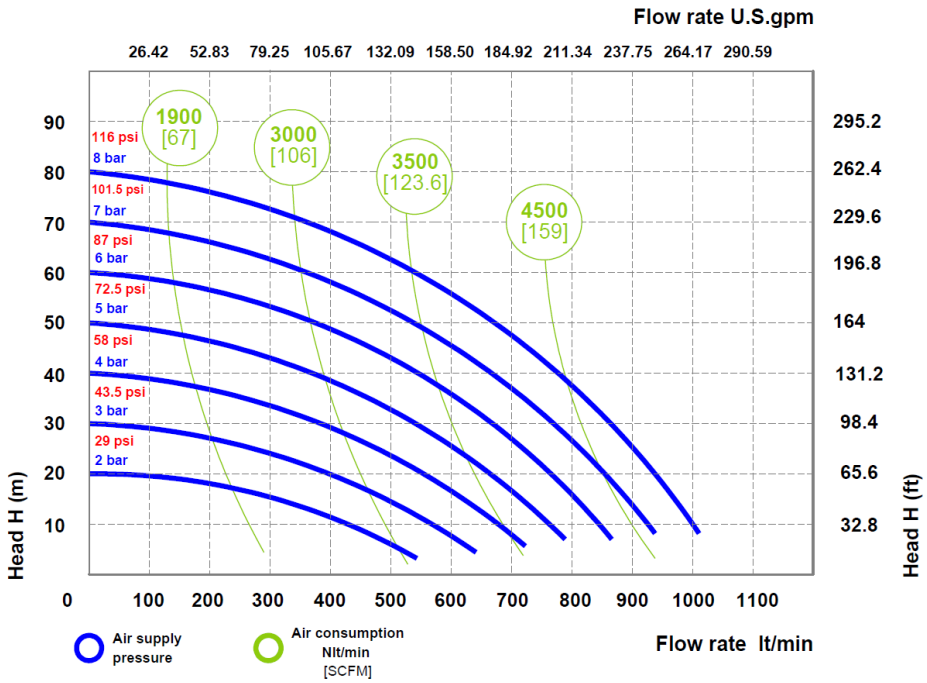
Displacement per stroke may vary based on suction condition, discharge head, air pressure and fluid type.

II 2/2 G Ex h IIB T4 Gb

II 2D Ex h IIIB T135°C Db X

PERFORMANCE

The curves and performance values refer to pumps with submerged suction and free delivery outlet, with water at 20 °C. These data may vary according to the construction materials and hydraulic conditions.



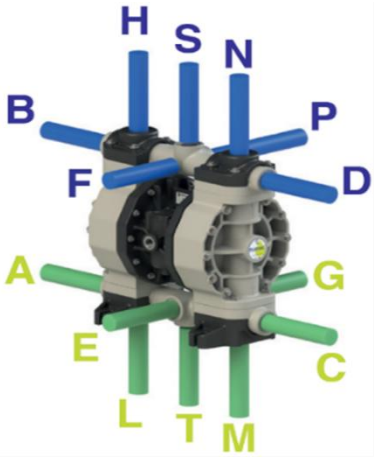
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P 1000

COMPOSITION

MODEL	CASING	DIAPHRAGM	BALLS	SEATS	GASKET	CONNECTIONS	ATEX	PORTS
P1000	A = ALU	HT = HYTREL+PTFE H = HYTREL W = SANTOPRENE H.R.	T=PTFE S=SS D = EPDM N = NBR	S=SS	D = EPDM V = VITON N = NBR T = PTFE	1 = BSPP 2 = FLANGED 5 = NPT	X = ZONE 1	AB = STANDARD



AVAILABLE CONNECTIONS

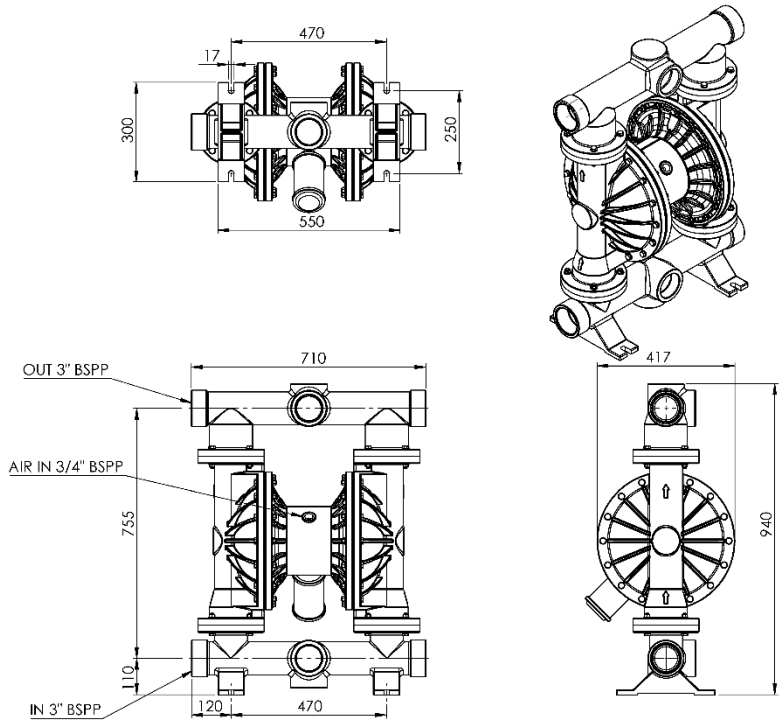
DELIVERY: B-D-S-F-P

SUCTION: A-C-T-E-G

PACKING DIMENSION

CARTON BOX: 80 X 60 X 115 cm

DIMENSIONS



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P 1000

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TECHNICAL DATA

Fluid connections	**3" BSPP**
Air connection	**3/4" BSPP**
Max. flow rate	**1050 lt/min**
Max air pressure	**8 bar**
Max delivery head	**80 m**
Max suction lift dry	**5 m**
Max suction lift wet	**9,8 m**
Max solid passing	**12 mm**
Noise level	**82 dB**
Max viscosity	**55.000 cps**
Displacement per stroke	**9750 CC ~**

Displacement per stroke may vary based on suction condition, discharge head, air pressure and fluid type.

II 2/2 G Ex h IIB T4 Gb

II 2D Ex h IIIB T135°C Db X

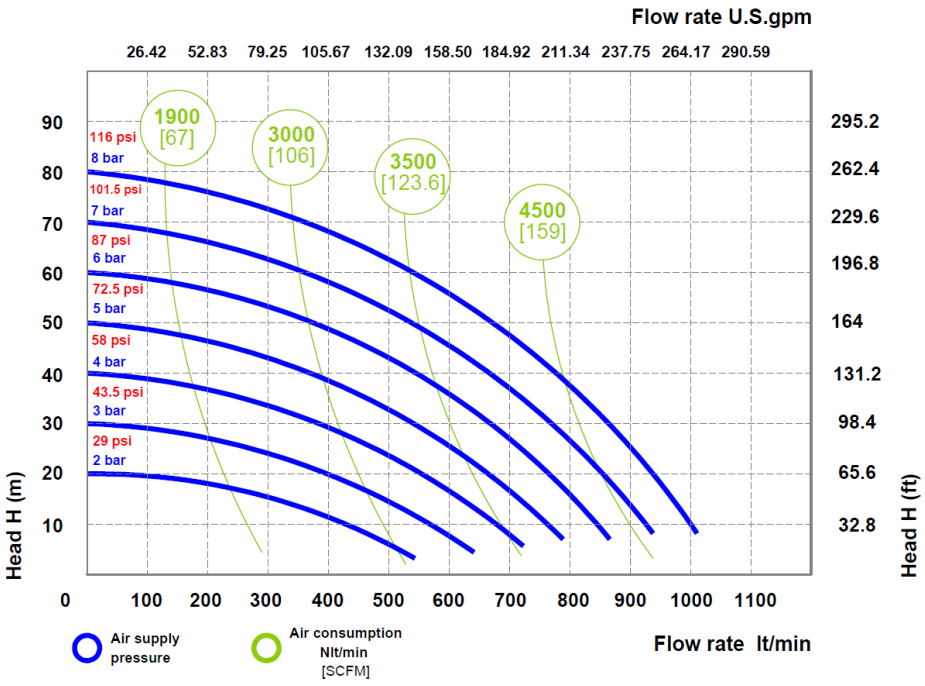
SS AISI 316

WEIGHT 122 kg

TEMPERATURE -20°C +95°C

PERFORMANCE

The curves and performance values refer to pumps with submerged suction and free delivery outlet, with water at 20 °C. These data may vary according to the construction materials and hydraulic conditions.



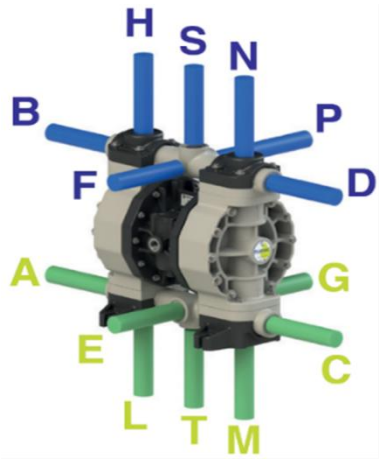
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COMPOSITION

MODEL	CASING	DIAPHRAGM	BALLS	SEATS	GASKET	CONNECTIONS	ATEX	PORTS
P1000	S = SS	HT = HYTREL+PTFE H = HYTREL W = SANTOPRENE H.R.	T=PTFE S=SS D = EPDM N = NBR	S=SS	T = PTFE	1 = BSPP 2 = FLANGED 5 = NPT	X = ZONE 1	EF = STANDARD



AVAILABLE CONNECTIONS

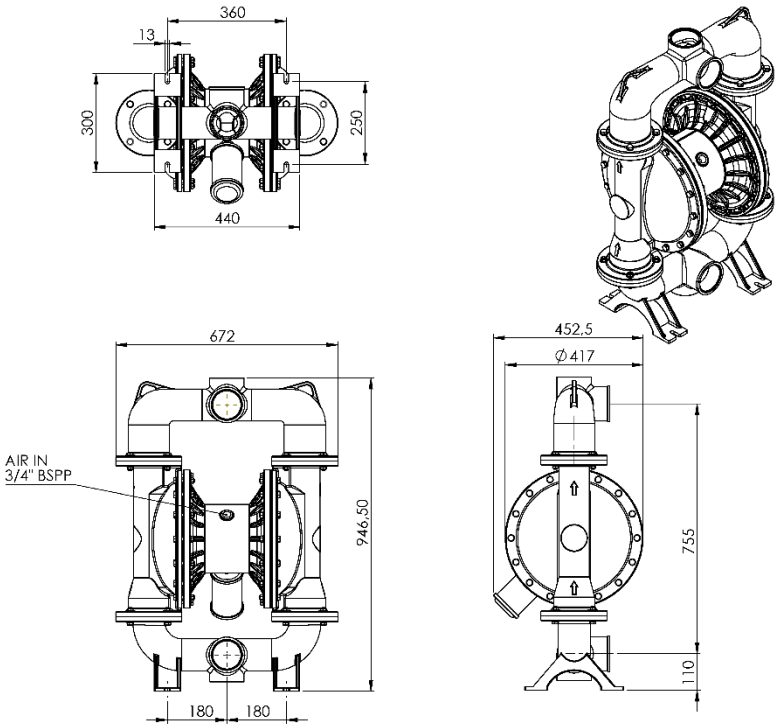
DELIVERY: F-P-S

SUCTION: E-G-T

PACKING DIMENSION

CARTON BOX: 80 X 60 X 115 cm

DIMENSIONS



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