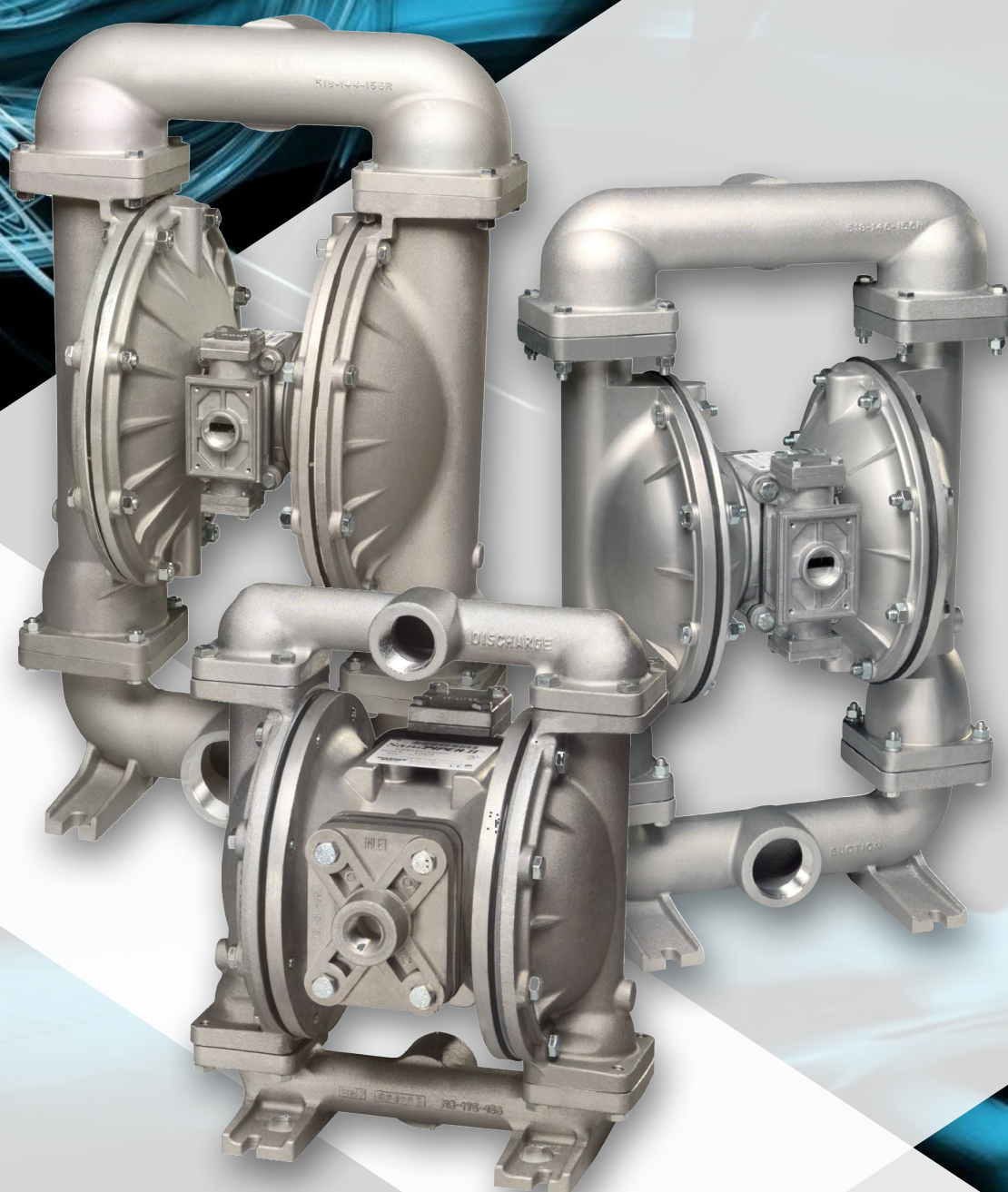




SHiFT

METALLIC AODD PUMP CATALOGUE



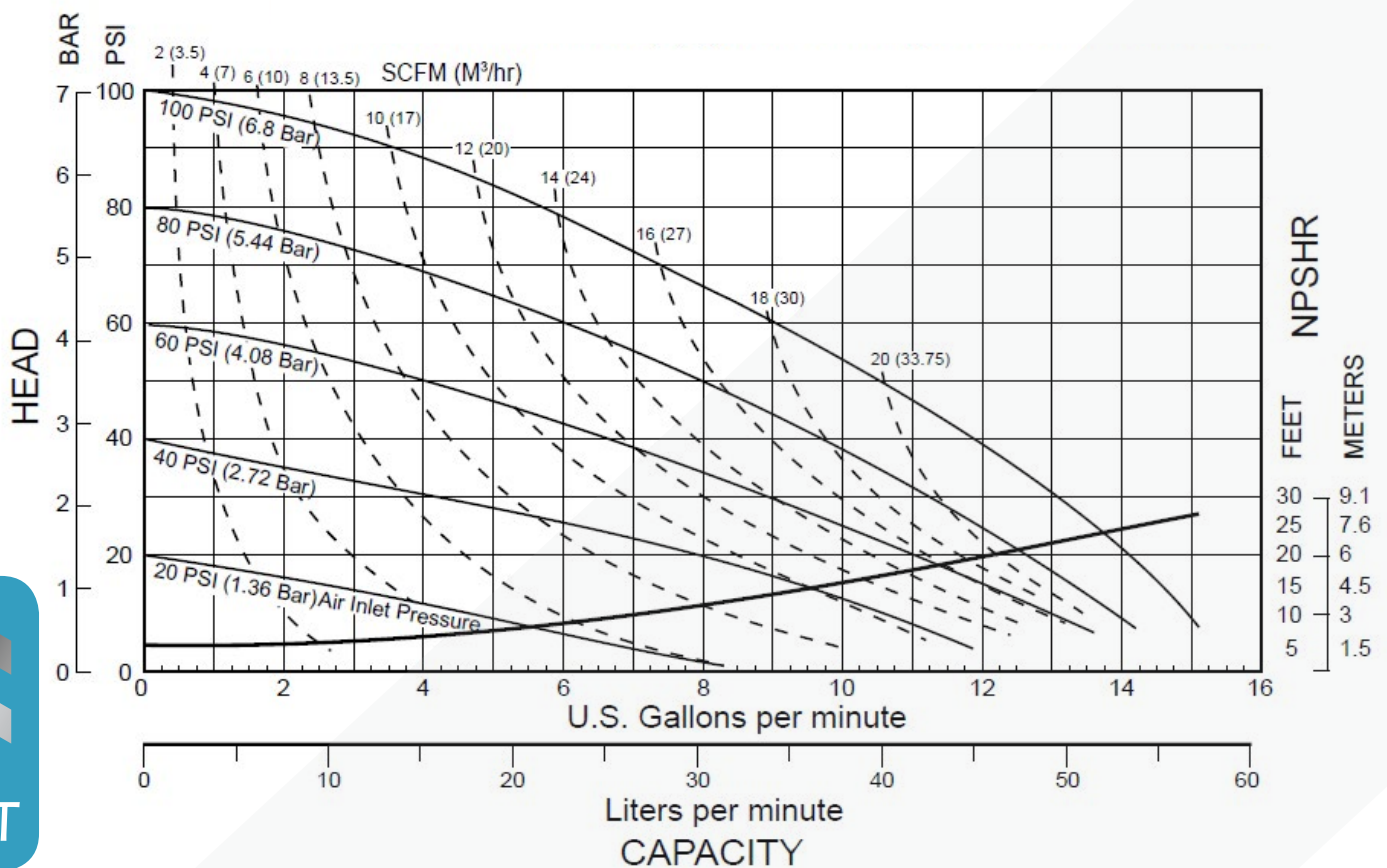
VERSION 11.18

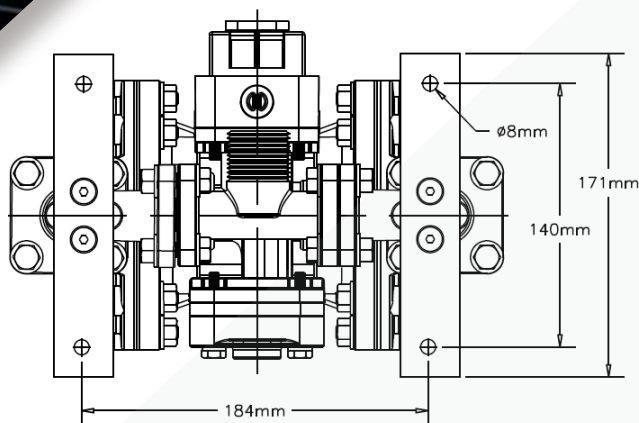
S05

**1/2" METALLIC
PUMP**



PERFORMANCE CURVE

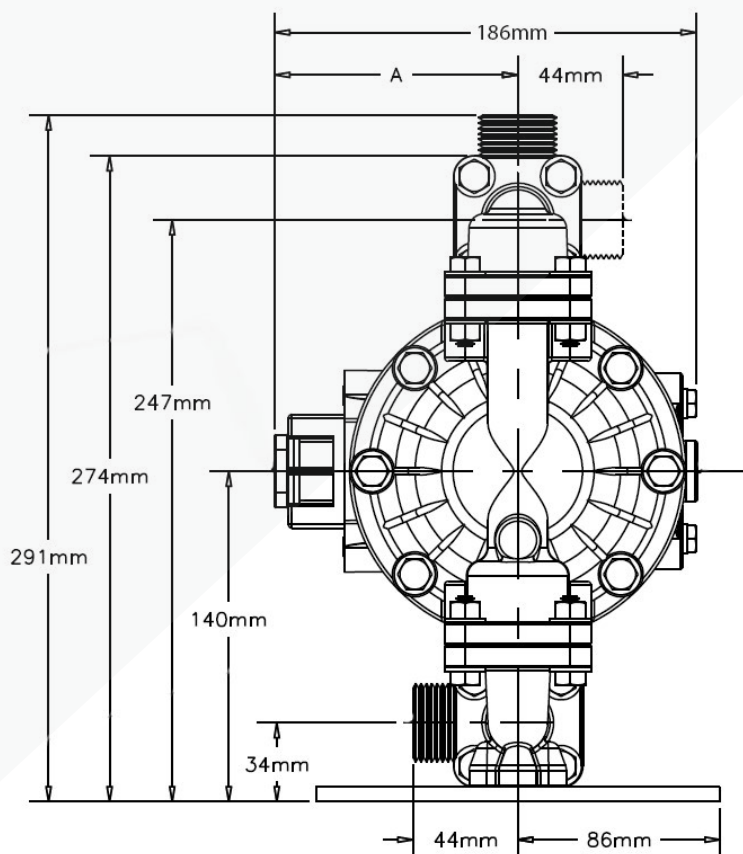
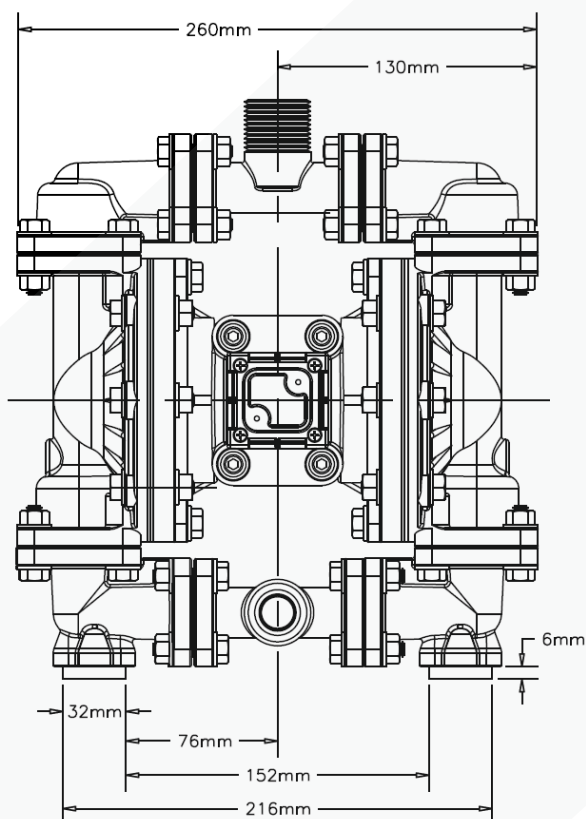




S05

1/2" METALLIC PUMP

DIMENSIONS



TECHNICAL PARAMETERS

PARAMETER	UNIT	SIZE
Suction lift - dry	[mwc]	4.3
Suction lift - wet	[mwc]	7.6
Max. particle diameter	[mm]	3
Suction/discharge size	[inch]	1/2
Air inlet size	[inch]	1/4
Max. flow	[l/min]	56
Max. head	[m]	86
Max. air inlet pressure	[bar]	8.6
Weight - Aluminium	[kg]	7
Weight - Stainless Steel	[kg]	10

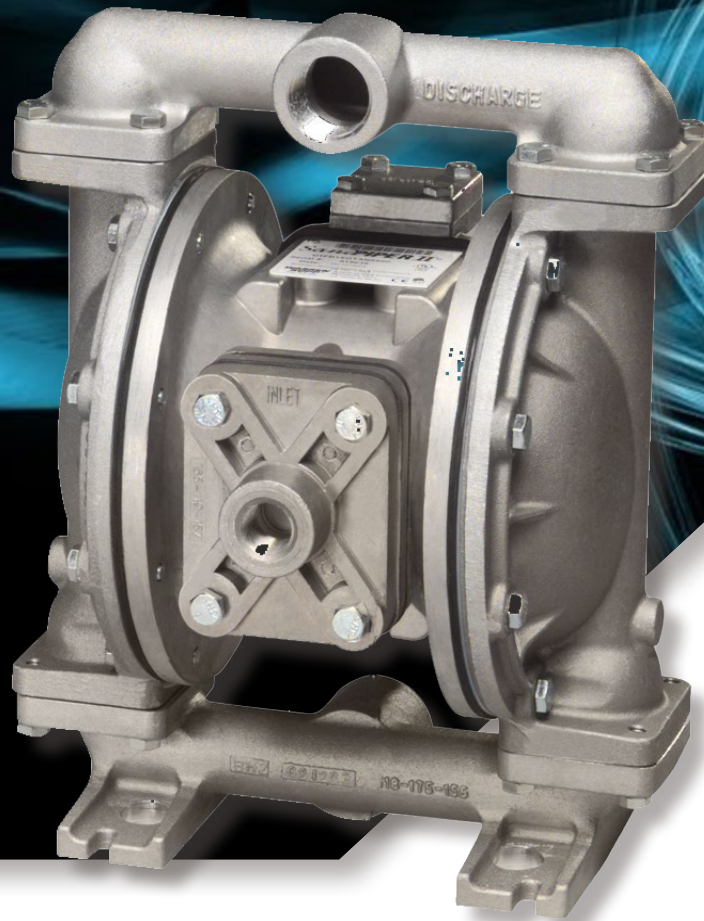
MATERIAL CONSTRUCTION

Available in:

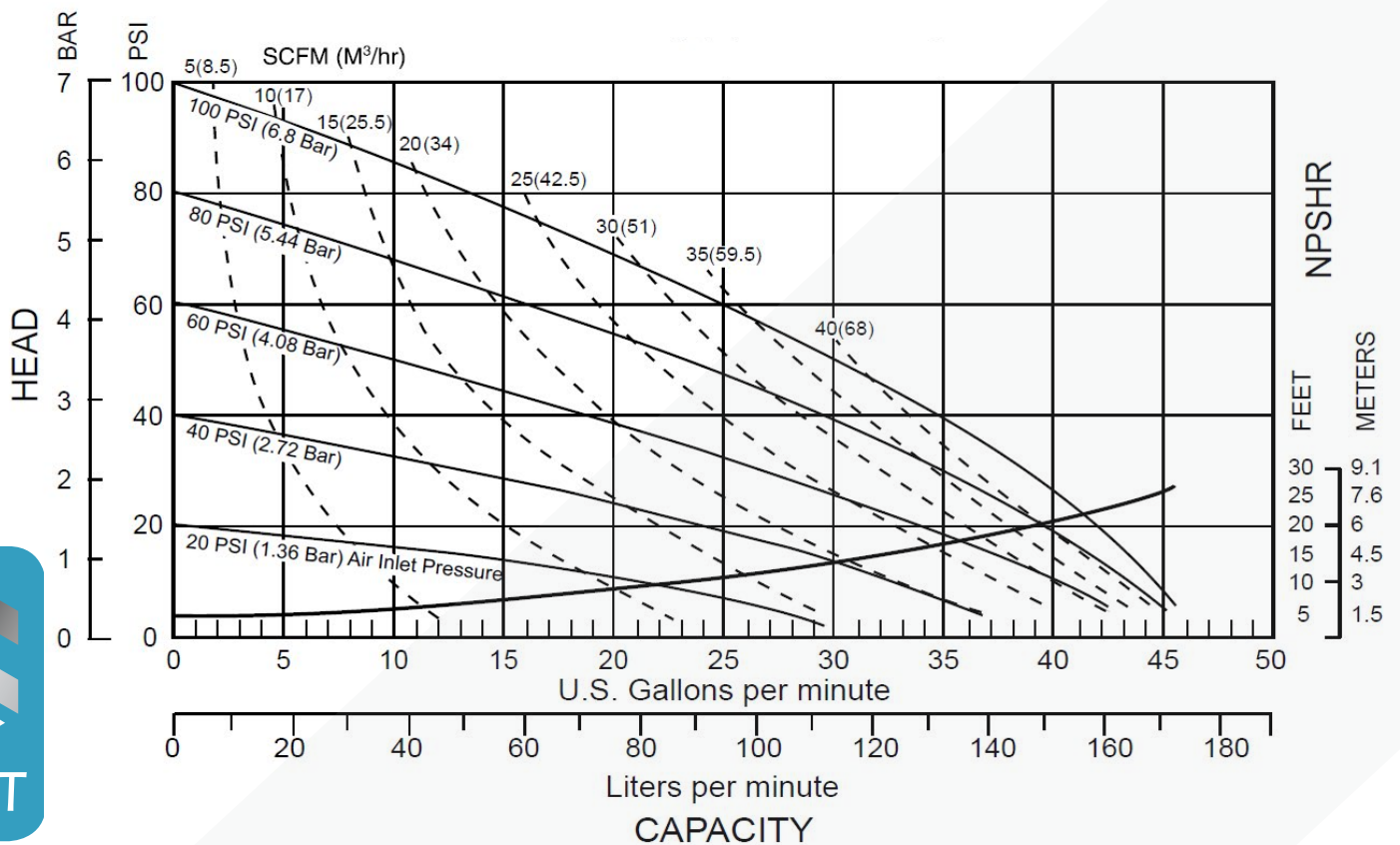
- Aluminium
- Stainless Steel

S10

1" METALLIC PUMP



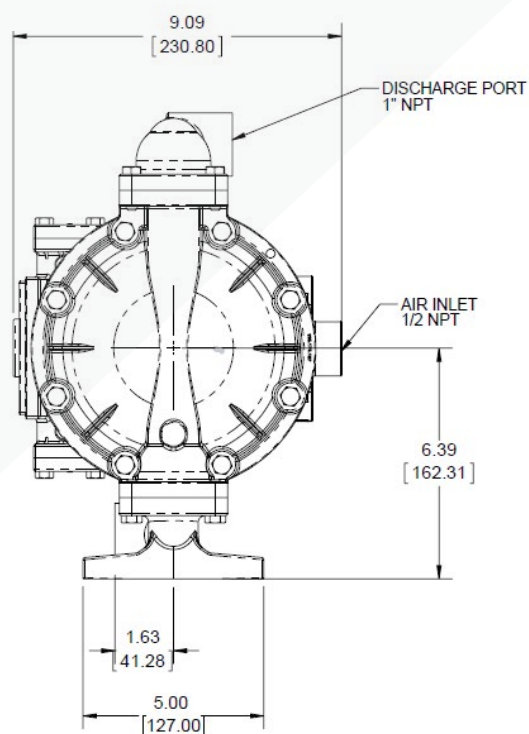
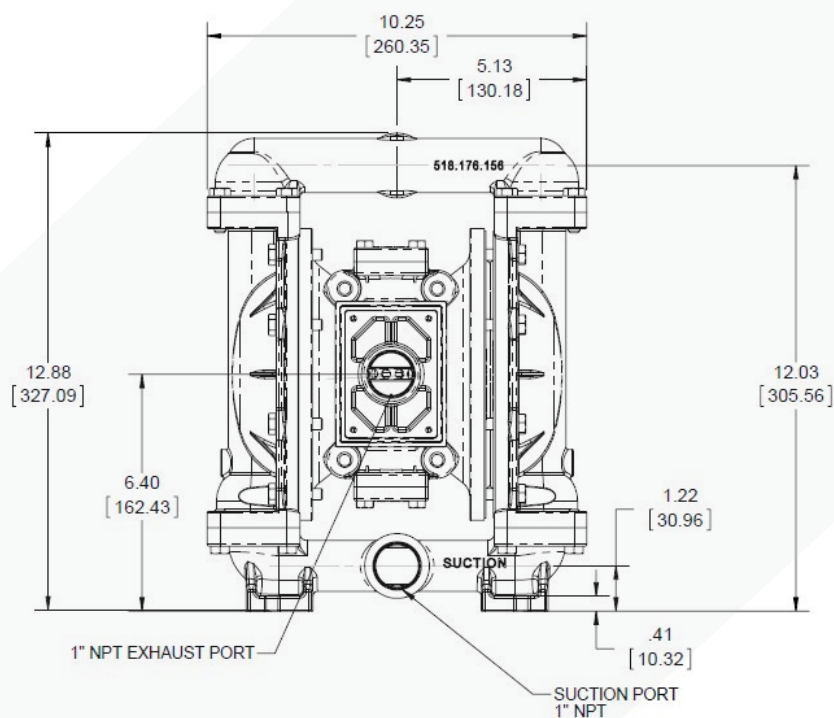
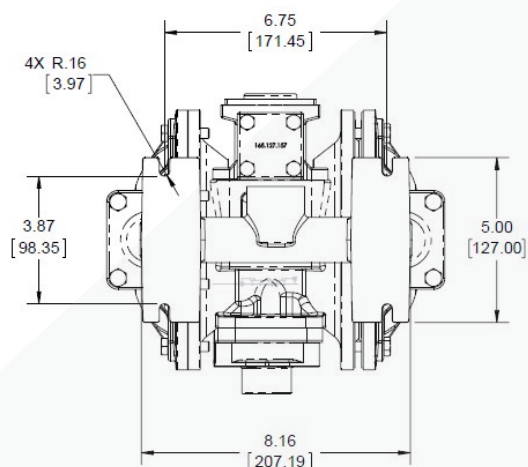
PERFORMANCE CURVE



S10

1" METALLIC PUMP

DIMENSIONS



TECHNICAL PARAMETERS

PARAMETER	UNIT	SIZE
Suction lift - dry	[mwc]	4.3
Suction lift - wet	[mwc]	7.6
Max. particle diameter	[mm]	6
Suction/discharge size	[inch]	1
Air inlet size	[inch]	1/2
Max. flow	[l/min]	170
Max. head	[m]	86
Max. air inlet pressure	[bar]	8.6
Weight - Aluminium	[kg]	13
Weight - Stainless Steel	[kg]	20

MATERIAL CONSTRUCTION

Available in:

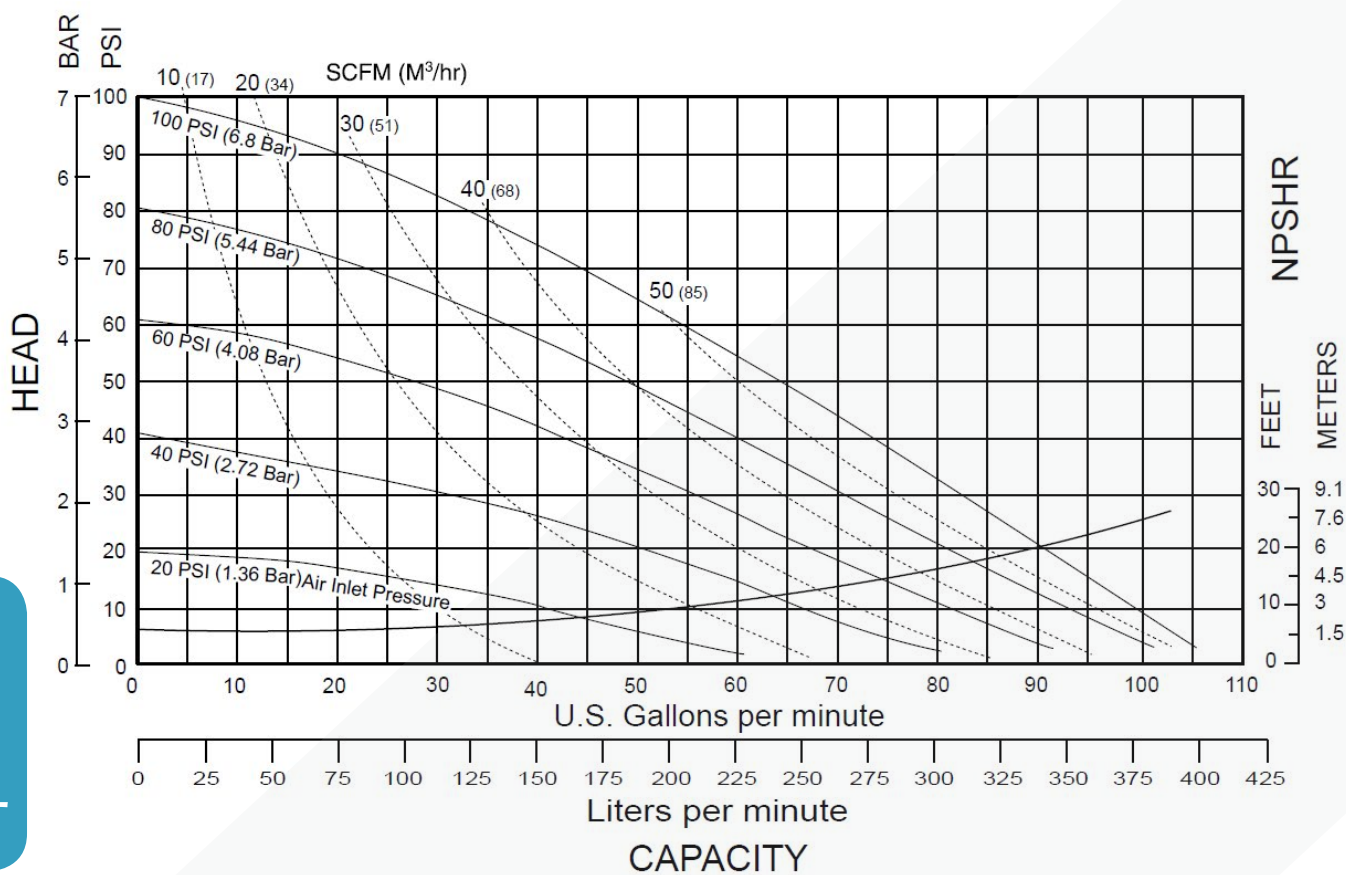
- Aluminium
- Stainless Steel

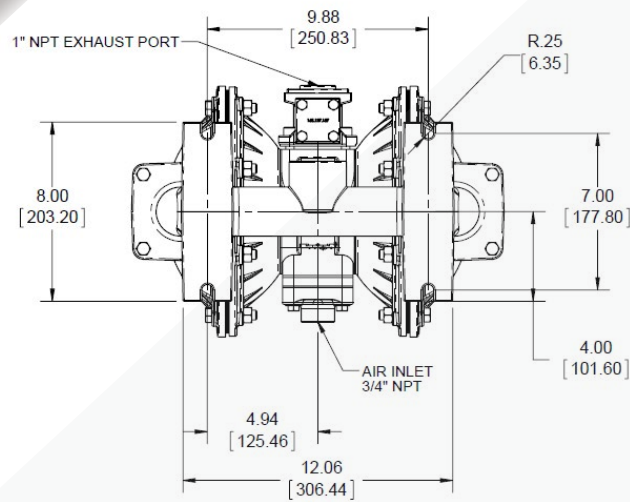
S15

1.5" METALLIC PUMP



PERFORMANCE CURVE

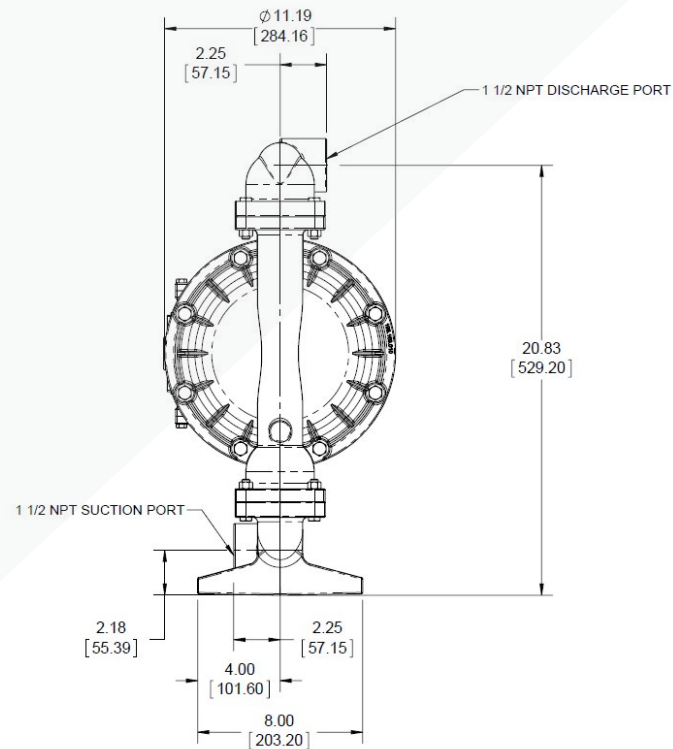
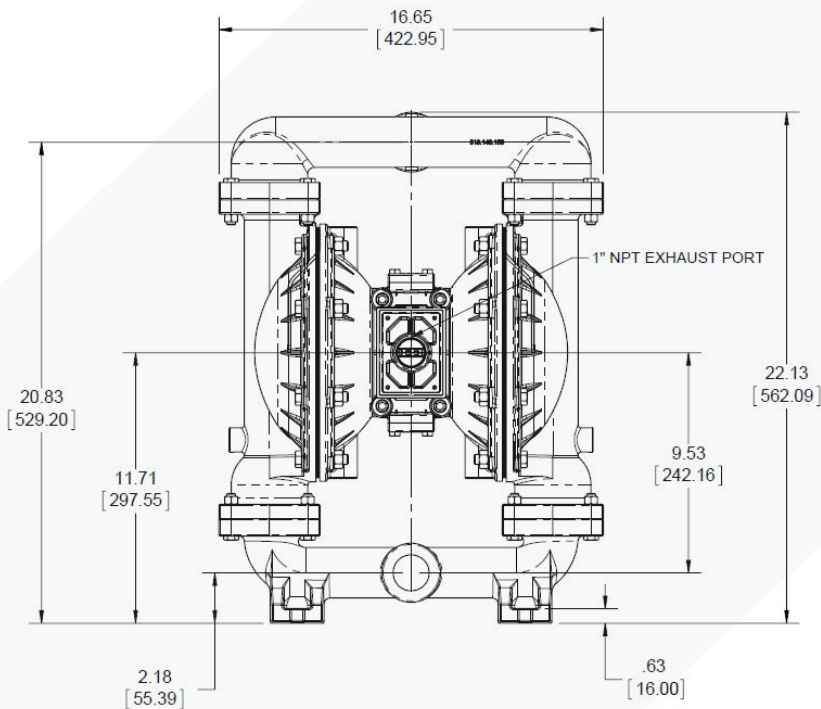




S15

1.5" METALLIC PUMP

DIMENSIONS



TECHNICAL PARAMETERS

PARAMETER	UNIT	SIZE
Suction lift - dry	[mwc]	4.3
Suction lift - wet	[mwc]	7.6
Max. particle diameter	[mm]	6
Suction/discharge size	[inch]	1
Air inlet size	[inch]	1/2
Max. flow	[l/min]	401
Max. head	[m]	86
Max. air inlet pressure	[bar]	8.6
Weight - Aluminium	[kg]	24
Weight - Cast Iron	[kg]	42
Weight - Stainless Steel	[kg]	43

MATERIAL CONSTRUCTION

Available in:

- Aluminium
- Cast Iron
- Stainless Steel

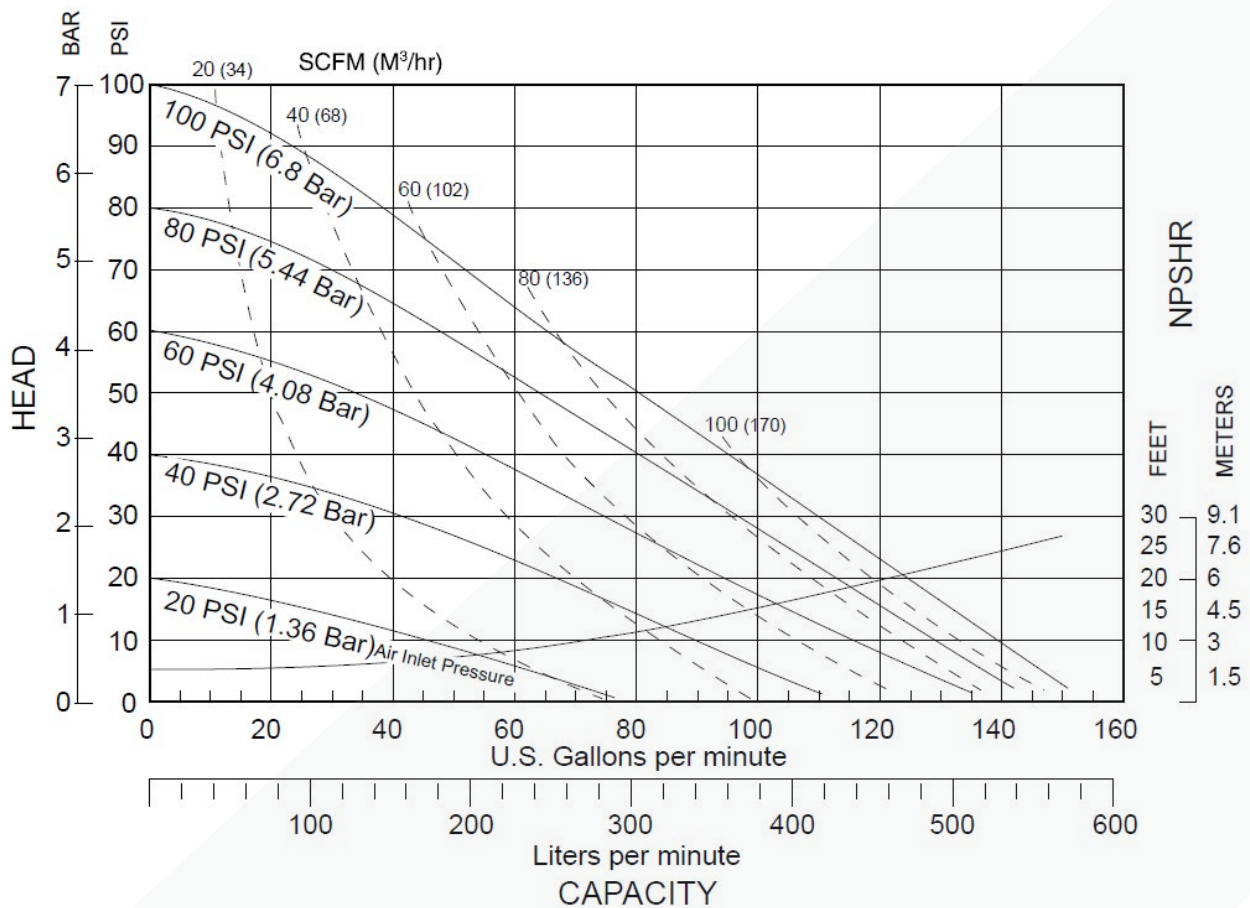


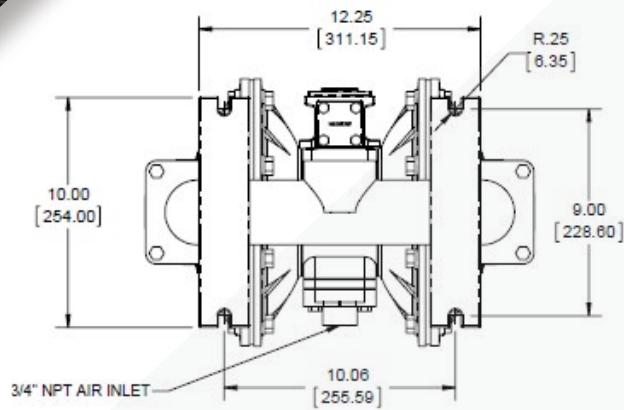
S20

2" METALLIC PUMP



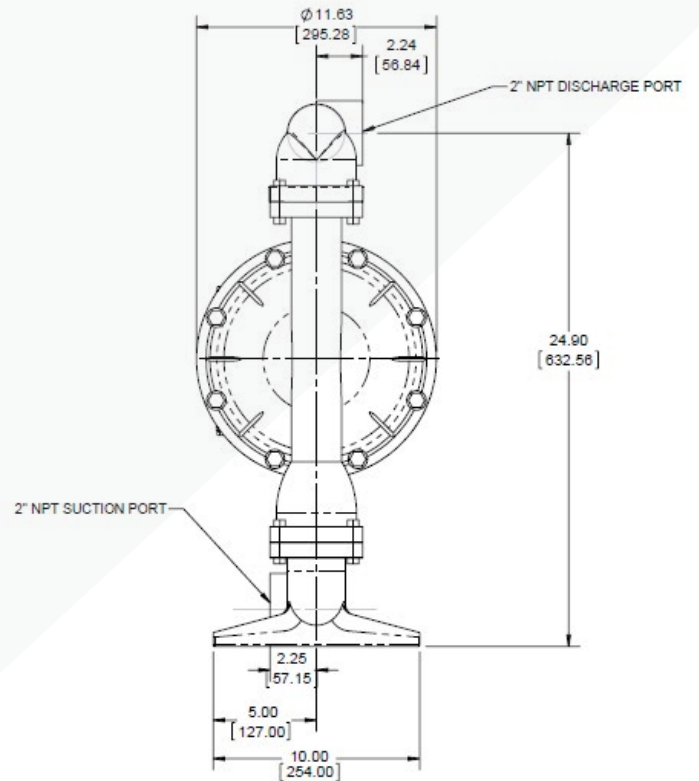
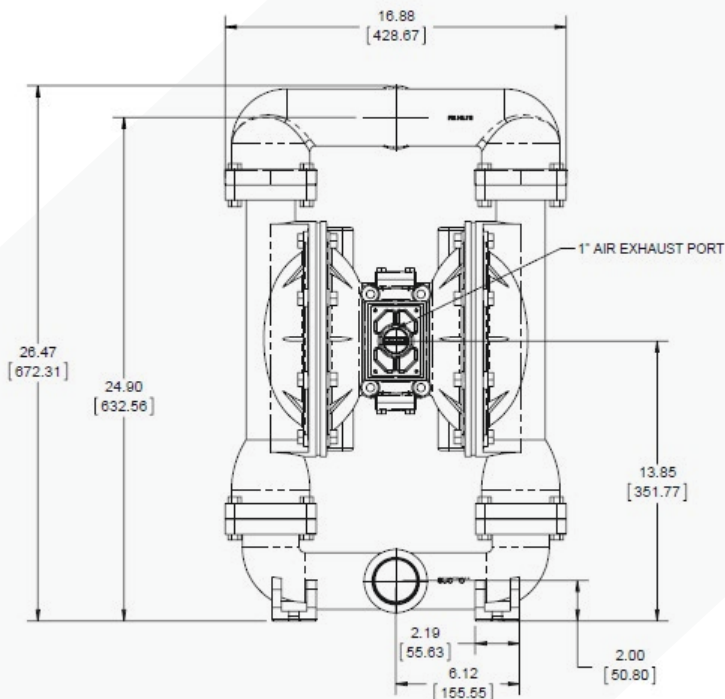
PERFORMANCE CURVE





BOTTOM VIEW

DIMENSIONS



TECHNICAL PARAMETERS

PARAMETER	UNIT	SIZE
Suction lift - dry	[mwc]	4.3
Suction lift - wet	[mwc]	7.6
Max. particle diameter	[mm]	6
Suction/discharge size	[inch]	2
Air inlet size	[inch]	3/4
Max. flow	[l/min]	567
Max. head	[m]	86
Max. air inlet pressure	[bar]	8.6
Weight - Aluminium	[kg]	31
Weight - Cast Iron	[kg]	59
Weight - Stainless Steel	[kg]	52

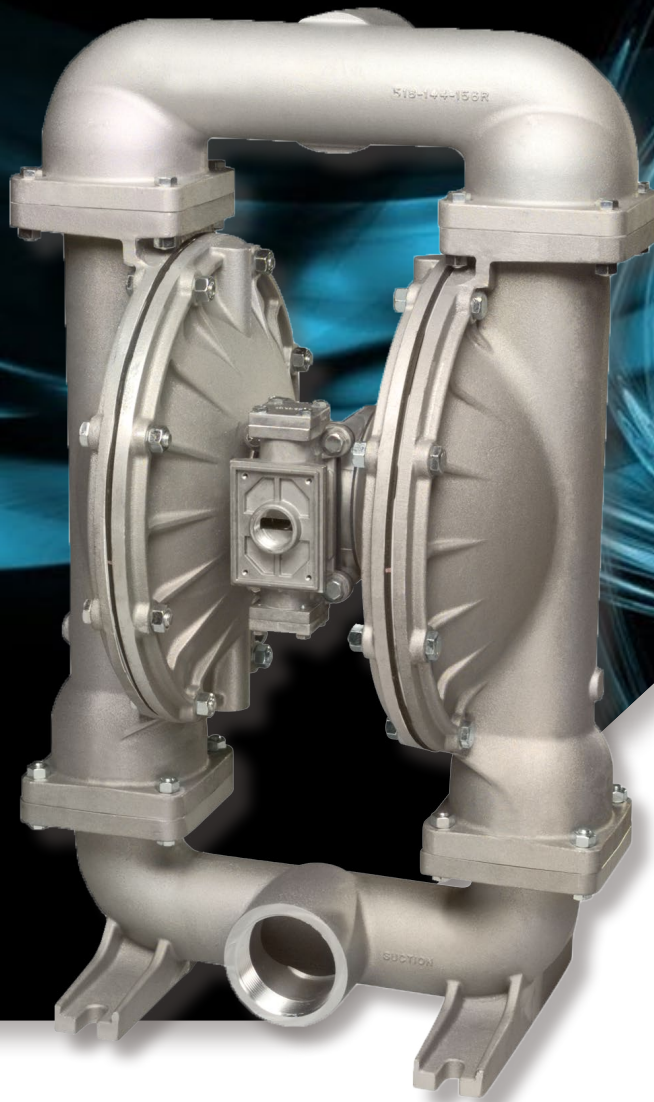
MATERIAL CONSTRUCTION

Available in:

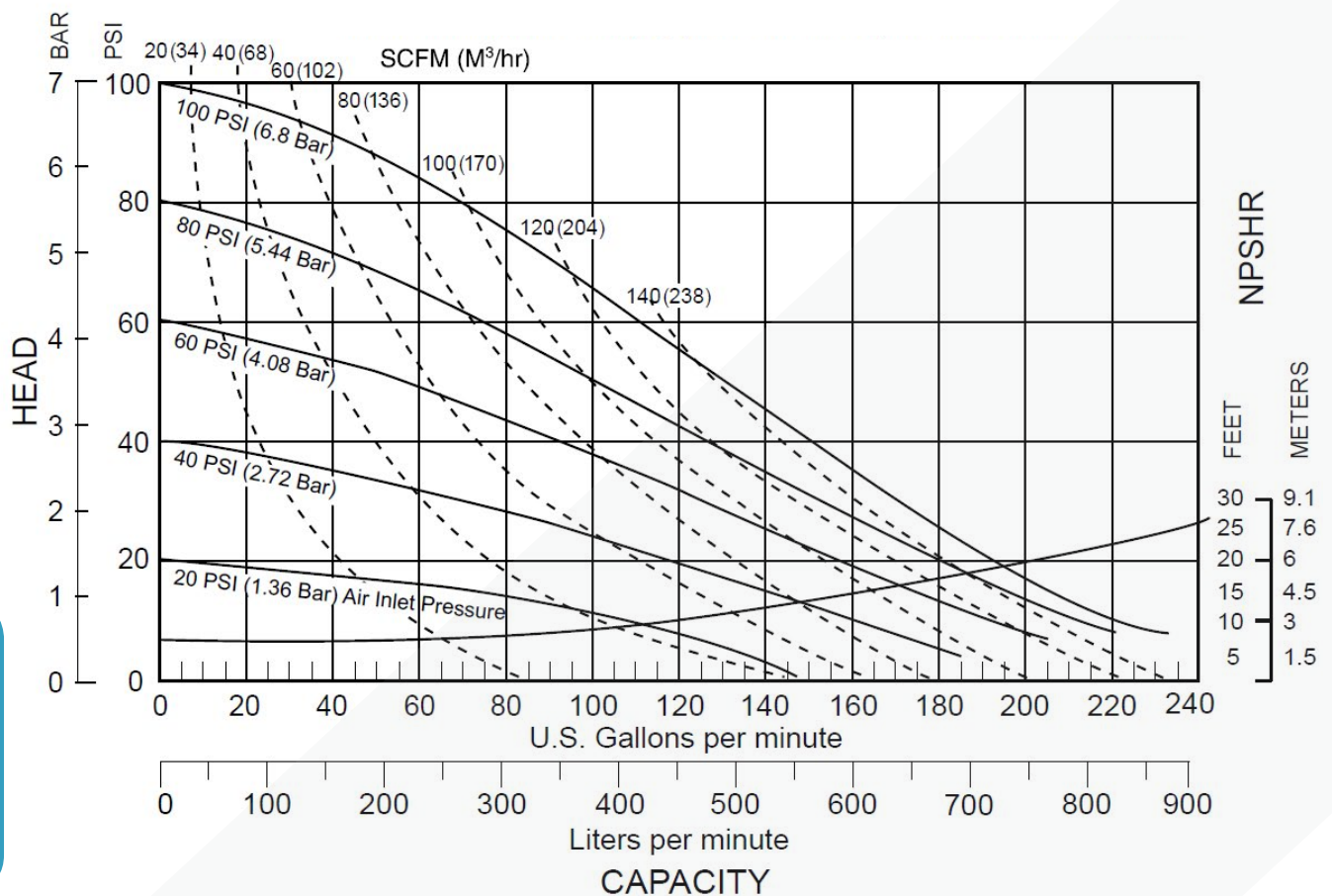
- Aluminium
- Cast Iron
- Stainless Steel

S30

3" METALLIC PUMP

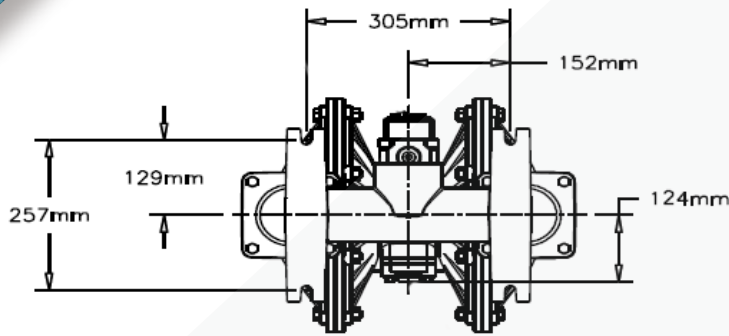


PERFORMANCE CURVE

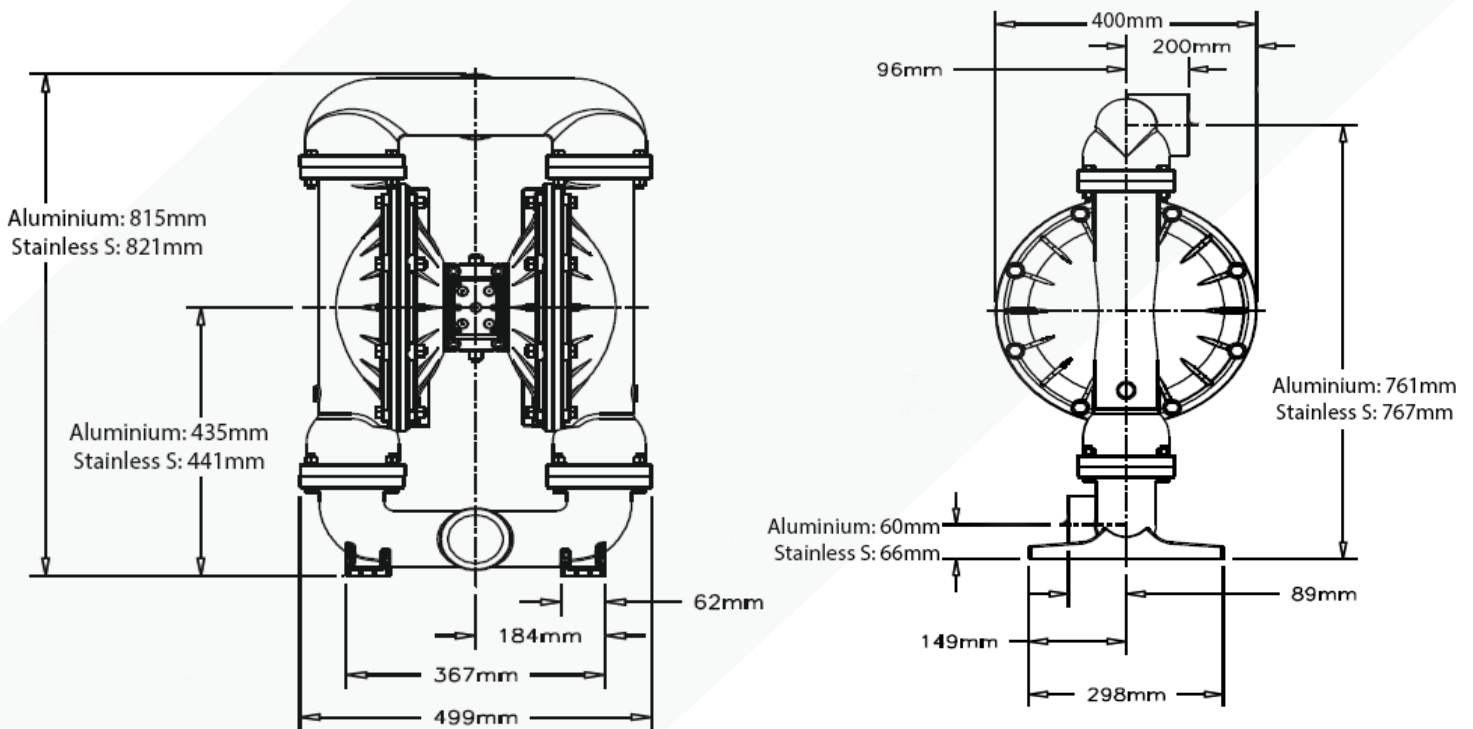


S30

3" METALLIC PUMP



DIMENSIONS



TECHNICAL PARAMETERS

PARAMETER	UNIT	SIZE
Suction lift - dry	[mwc]	4.3
Suction lift - wet	[mwc]	7.6
Max. particle diameter	[mm]	9.65
Suction/discharge size	[inch]	3
Air inlet size	[inch]	3/4
Max. flow	[l/min]	889
Max. head	[m]	86
Max. air inlet pressure	[bar]	8.6
Weight - Aluminium	[kg]	53
Weight - Cast Iron	[kg]	98
Weight - Stainless Steel	[kg]	87

MATERIAL CONSTRUCTION

Available in:

- Aluminium
- Cast Iron
- Stainless Steel