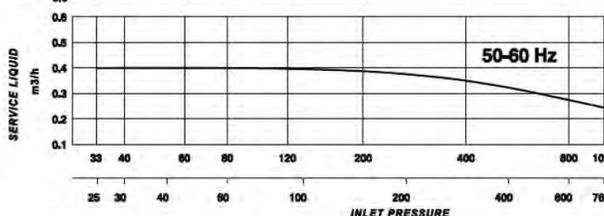
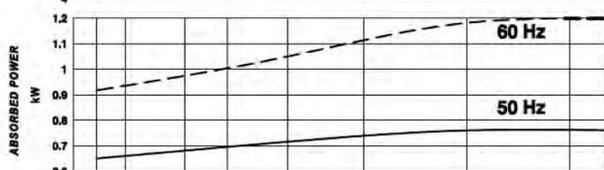
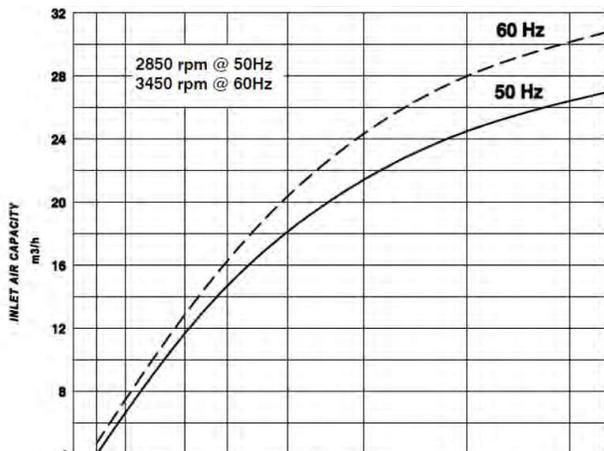


CONNECTIONS		
S	G 1"	Suction
D	G 1"	Discharge
Cs	G 1/4"	Service liquid
Cd	G 1/4"	Pump drain
Ca	G 1/8"	Anti-cavitation

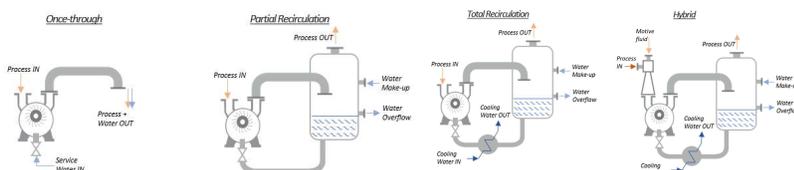


PRODUCT INFORMATION:

FLA 26 is a simple, compact, and reliable liquid ring pump capable to handle almost any gas mixture, including vapors in vacuum or over pressure. The operating principle combined to its accurate design allow for severe duty with high tolerance of liquid carry over. The wide range of suction pressure (down to 33 mbar abs) makes the FLA series versatile and suitable for many industrial applications and more. The stainless steel port plate and impeller are designed and manufactured with accurate process to reach outstanding and steady performance. The low operating speed associated with the robust and simplified construction grant a long service life with minimal maintenance.

APPLICATIONS:

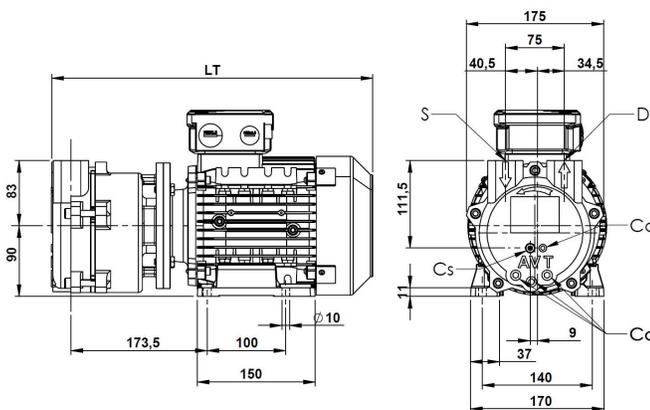
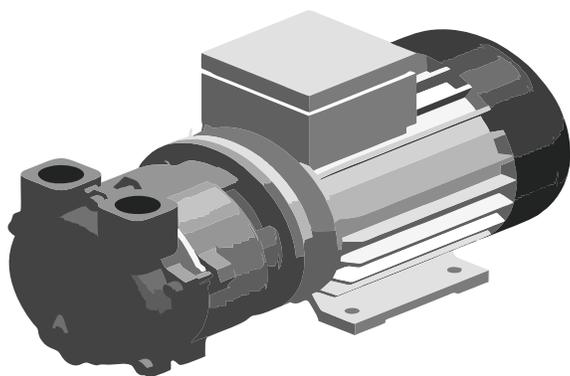
Vacuum industrial processing, Sterilization, Extrusion, Degassing, Evaporation and Distillation, Priming, Vacuum sewage, Bottling, Depoultry, Fish Farming



		FLA 26
Voltage		277/480V
Part Number		8502003
Nominal Capacity	CFM	18.2459
Total Final Pressure (Abs.)	Torr/inHg	24.75/.97
Motor Power	H.P.	2
Nominal r.p.m.	n/min	3450
Noise Level	dB(a)	72
Weight	Lbs.	55
Max Gas Temperature		248° F
Max Liquid Temperature		122° F

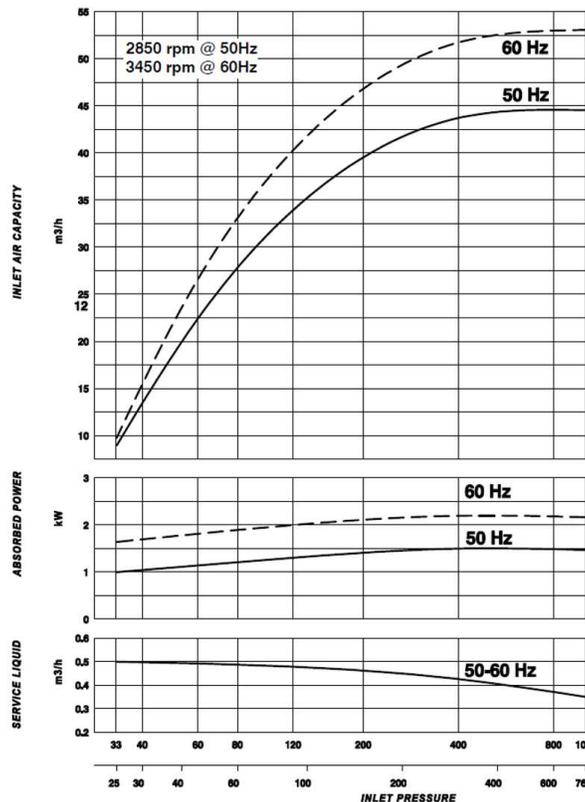
(* Please contact the Manufacturer if environmental conditions are different from those indicated.

Subject to change without prior notice



CONNECTIONS		
S	G 1"	Suction
D	G 1"	Discharge
Cs	G 1/4"	Service liquid
Cd	G 1/4"	Pump drain
Ca	G 1/8"	Anti cavitation

Subject to change without prior notice



NOTES :
 The given data are referred to dry air at the temperature of 20°C, at the atmospheric discharge pressure (1013 mbar), and of supply of service water at 15°C temperature. Performances tolerance ±10%.

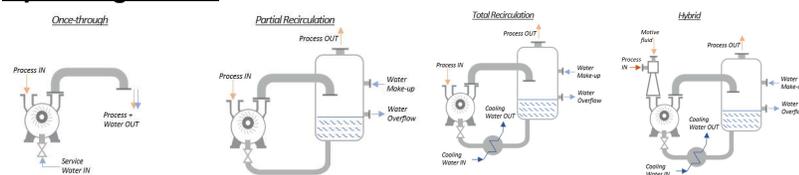
PRODUCT INFORMATION:

FLA 51 is a simple, compact, and reliable liquid ring pump capable to handle almost any gas mixture, including vapors in vacuum or over pressure. The operating principle combined to its accurate design allow for severe duty with high tolerance of liquid carry over. The wide range of suction pressure (down to 33 mbar abs) makes the FLA series versatile and suitable for many industrial applications and more. The stainless steel port plate and impeller are designed and manufactured with accurate process to reach outstanding and steady performance. The low operating speed associated with the robust and simplified construction grant a long service life with minimal maintenance.

APPLICATIONS:

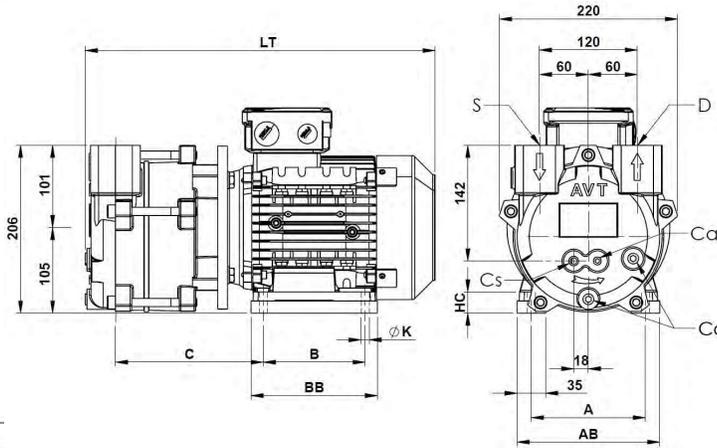
Vacuum industrial processing, Sterilization, Extrusion, Degassing, Evaporation and Distillation, Priming, Vacuum sewage, Bottling, Depoultry, Fish Farming

Operating Modes

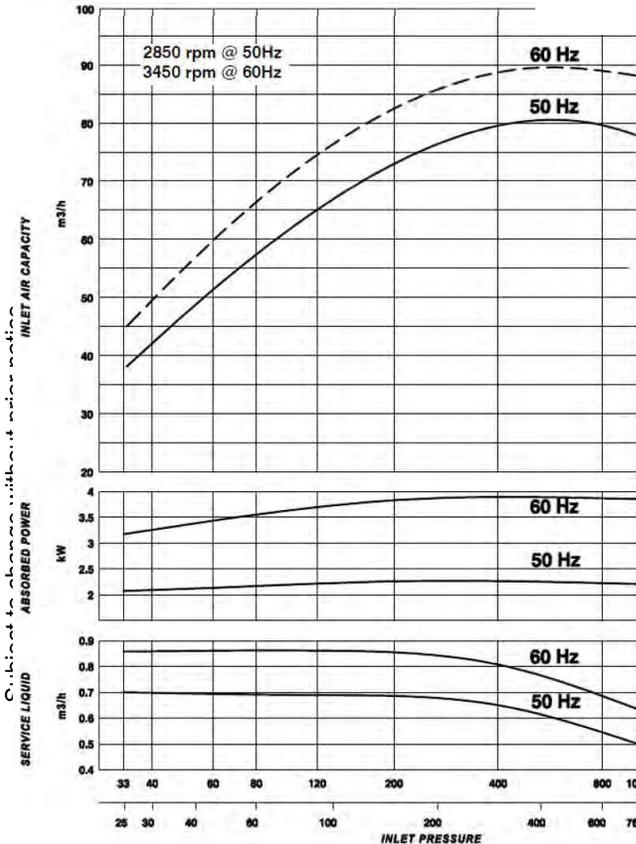


		FLA 51
Voltage		277/480V
Part Number		8502004
Nominal Capacity	CFM	31.19
Total Final Pressure (Abs.)	Torr/inHg	24.75/.97
Motor Power	H.P.	3
Nominal r.p.m.	n/min	3450
Noise Level	dB(a)	72
Weight	Lbs.	60
Max Gas Temperature		248° F
Max Liquid Temperature		122° F

(* Please contact the Manufacturer if environmental conditions are different from those indicated.



CONNECTIONS		
S	G 1"1/2	Suction
D	G 1"1/2	Discharge
Cs	G 1/4"	Service liquid
Cd	G 1/4"	Pump drain
Ca	G 1/8"	Anti-cavitation



The given data are referred to dry air at the temperature of 20°C, at the atmospheric discharge pressure (1013 mbar), and of supply of service water at 15°C temperature. Performances tolerance ±10%.

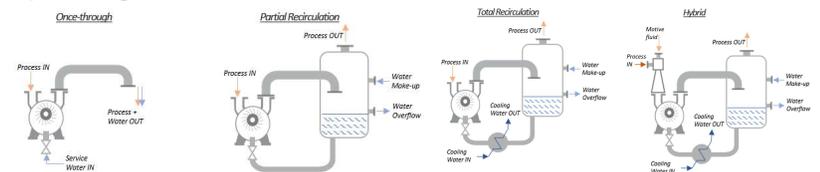
PRODUCT INFORMATION:

FLA 51 is a simple, compact, and reliable liquid ring pump capable to handle almost any gas mixture, including vapors in vacuum or over pressure. The operating principle combined to its accurate design allow for severe duty with high tolerance of liquid carry over. The wide range of suction pressure (down to 33 mbar abs) makes the FLA series versatile and suitable for many industrial applications and more. The stainless steel port plate and impeller are designed and manufactured with accurate process to reach outstanding and steady performance. The low operating speed associated with the robust and simplified construction grant a long service life with minimal maintenance.

APPLICATIONS:

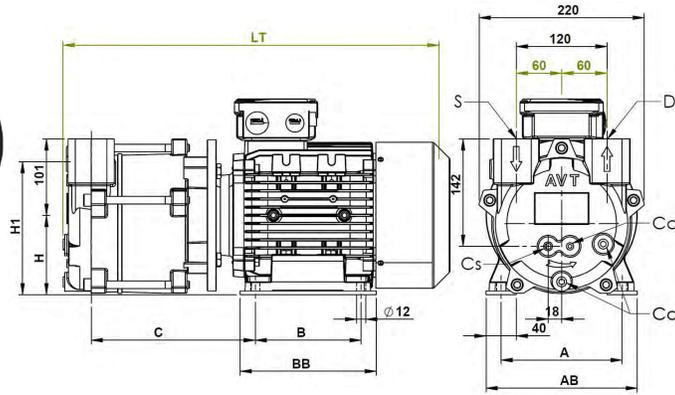
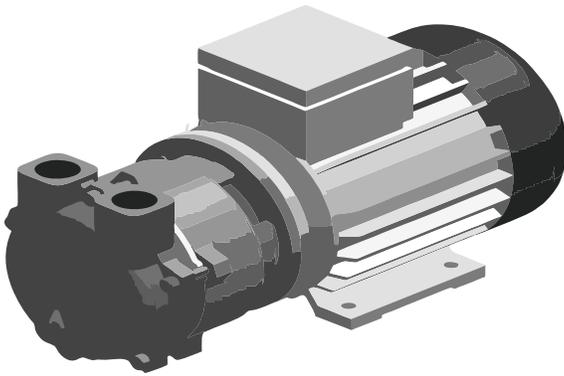
Vacuum industrial processing, Sterilization, Extrusion, Degassing, Evaporation and Distillation, Priming, Vacuum sewage, Bottling, Depoultry, Fish Farming

Operating Modes

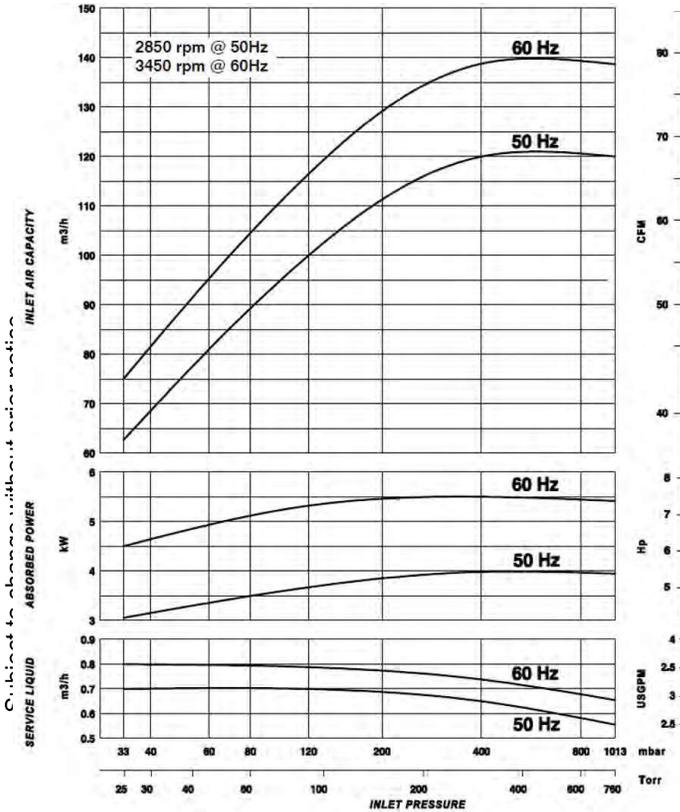


		FLA 96
Voltage		277/480V
Part Number		8502006
Nominal Capacity	CFM	52.972
Total Final Pressure (Abs.)	Torr/inHg	24.75/.97
Motor Power	H.P.	5
Nominal r.p.m.	n/min	3450
Noise Level	dB(a)	72
Weight	Lbs.	95
Max Gas Temperature		248° F
Max Liquid Temperature		122° F

(* Please contact the Manufacturer if environmental conditions are different from those indicated.



CONNECTIONS	
S	G 1 1/2" Suction
D	G 1 1/2" Discharge
Cs	G 1/4" Service liquid
Cd	G 1/4" Pump drain
Ca	G 1/8" Anti-cavitation



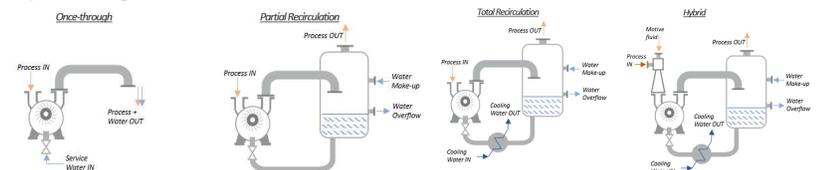
PRODUCT INFORMATION:

FLA 131 is a simple, compact, and reliable liquid ring pump capable to handle almost any gas mixture, including vapors in vacuum or over pressure. The operating principle combined to its accurate design allow for severe duty with high tolerance of liquid carry over. The wide range of suction pressure (down to 33 mbar abs) makes the FLA series versatile and suitable for many industrial applications and more. The stainless steel port plate and impeller are designed and manufactured with accurate process to reach outstanding and steady performance. The low operating speed associated with the robust and simplified construction grant a long service life with minimal maintenance.

APPLICATIONS:

Vacuum industrial processing, Sterilization, Extrusion, Degassing, Evaporation and Distillation, Priming, Vacuum sewage, Bottling, Depoultry, Fish Farming

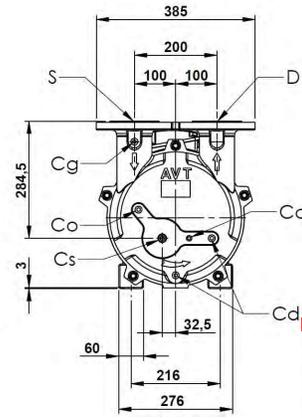
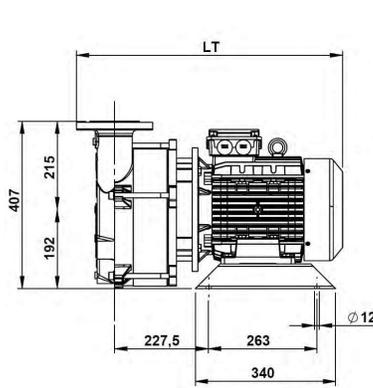
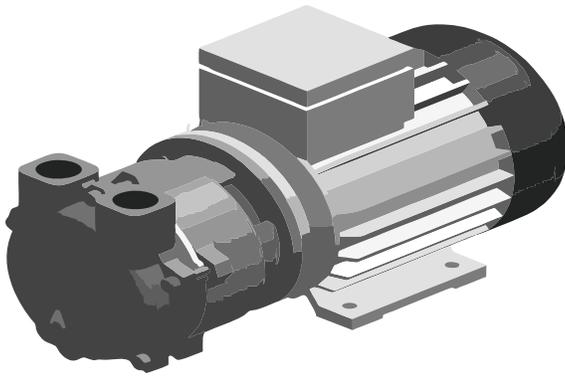
Operating Modes



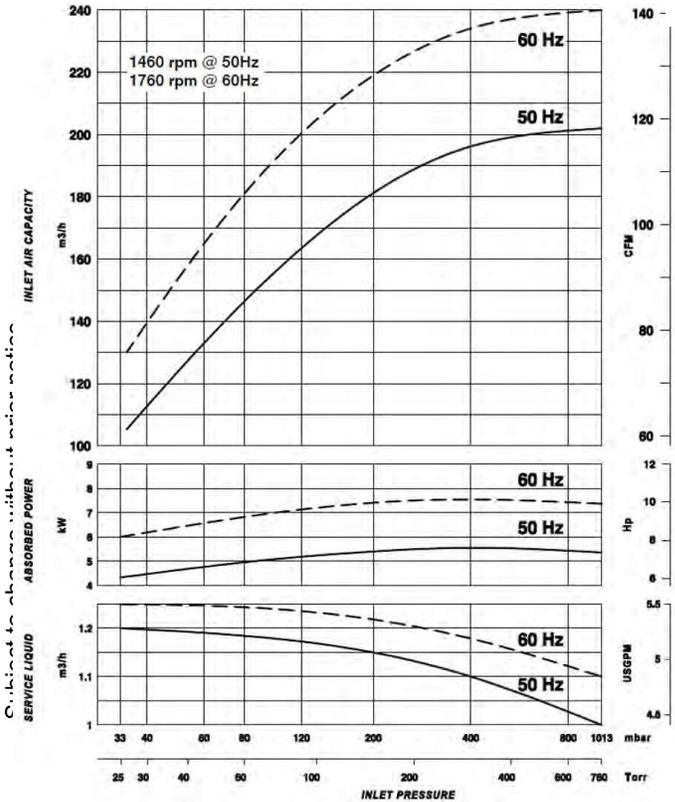
NOTES:
The given data are referred to dry air at the temperature of 20°C, at the atmospheric discharge pressure (1013 mbar), and of supply of service water at 15°C temperature. Performances tolerance ±10%.

		FLA 131
Voltage		277/480V
Part Number		8502009
Nominal Capacity	CFM	71.8065
Total Final Pressure (Abs.)	Torr/inHg	24.75/.97
Motor Power	H.P.	7
Nominal r.p.m.	n/min	3530
Noise Level	dB(a)	72
Weight	Lbs.	115
Max Gas Temperature		212° F
Max Liquid Temperature		122° F

(* Please contact the Manufacturer if environmental conditions are different from those indicated.



CONNECTIONS	
S	DN65-2" 1/2 Suction
D	DN65-2" 1/2 Discharge
Cs	G 1/2" Service liquid
Cd	G 3/8" Pump drain
Co	G 3/8" Overflow
Ca	G 1/4" Anti-cavitation
Cg	G 3/8" Vacuum gauge



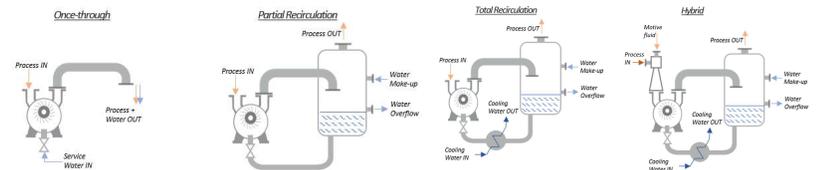
PRODUCT INFORMATION:

FLA 256 is a simple, compact, and reliable liquid ring pump capable to handle almost any gas mixture, including vapors in vacuum or over pressure. The operating principle combined to its accurate design allow for severe duty with high tolerance of liquid carry over. The wide range of suction pressure (down to 33 mbar abs) makes the FLA series versatile and suitable for many industrial applications and more. The stainless steel port plate and impeller are designed and manufactured with accurate process to reach outstanding and steady performance. The low operating speed associated with the robust and simplified construction grant a long service life with minimal maintenance.

APPLICATIONS:

Vacuum industrial processing, Sterilization, Extrusion, Degassing, Evaporation and Distillation, Priming, Vacuum sewage, Bottling, Depoultry, Fish Farming

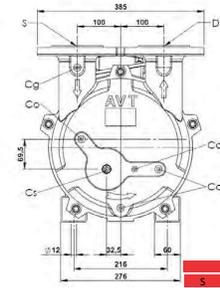
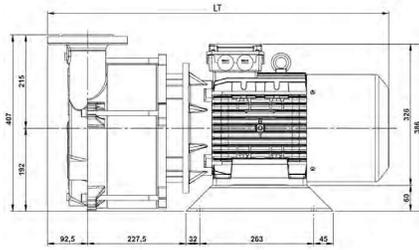
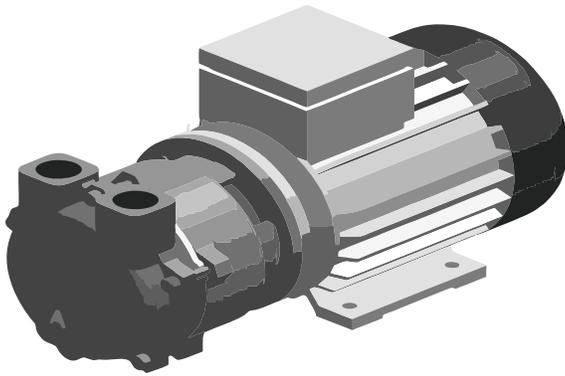
Operating Modes



NOTES:
The given data are referred to dry air at the temperature of 20°C, at the atmospheric discharge pressure (1013 mbar), and of supply of service water at 15°C temperature. Performances tolerance ±10%.

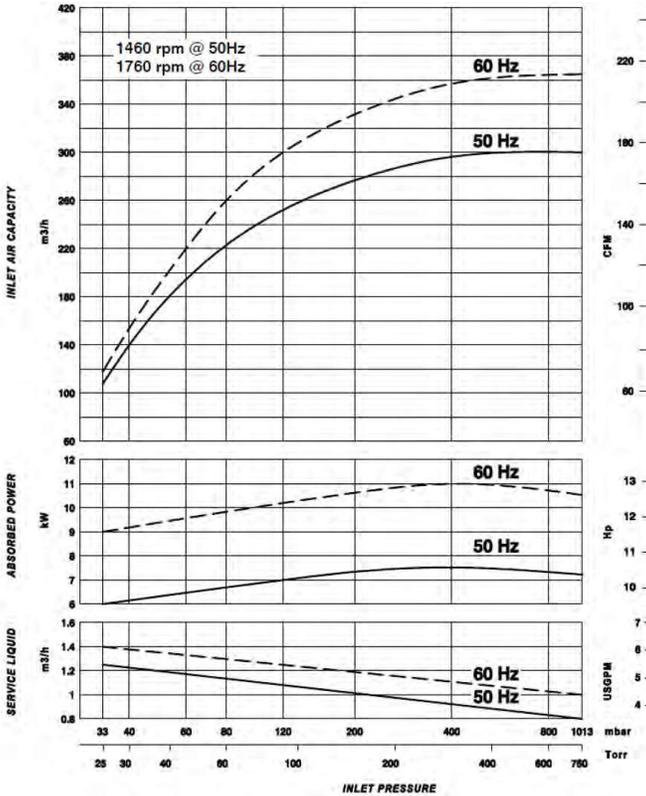
		FLA 256
Voltage		277/480V
Part Number		8502008
Nominal Capacity	CFM	110.6527
Total Final Pressure (Abs.)	Torr/inHg	24.75/.97
Motor Power	H.P.	10
Nominal r.p.m.	n/min	1760
Noise Level	dB(a)	72
Weight	Lbs.	306
Max Gas Temperature		212° F
Max Liquid Temperature		122° F

(* Please contact the Manufacturer if environmental conditions are different from those indicated.



CONNECTIONS	
S	DN65-2 1/2" Suction
D	DN65-2 1/2" Discharge
Cs	G 1/2" Service liquid
Cd	G 3/8" Pump drain
Cp	G 3/8" Overflow
Ca	G 1/4" Anti-cavitation
Cg	G 3/8" Vacuum gauge

Subject to change without prior notice



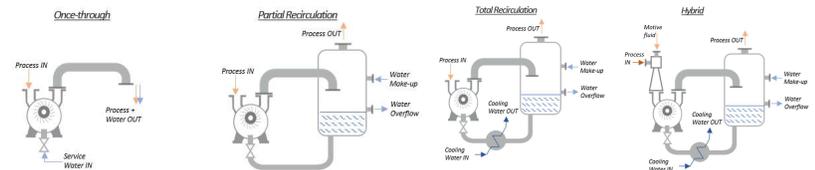
PRODUCT INFORMATION:

FLA 326 is a simple, compact, and reliable liquid ring pump capable to handle almost any gas mixture, including vapors in vacuum or over pressure. The operating principle combined to its accurate design allow for severe duty with high tolerance of liquid carry over. The wide range of suction pressure (down to 33 mbar abs) makes the FLA series versatile and suitable for many industrial applications and more. The stainless steel port plate and impeller are designed and manufactured with accurate process to reach outstanding and steady performance. The low operating speed associated with the robust and simplified construction grant a long service life with minimal maintenance.

APPLICATIONS:

Vacuum industrial processing, Sterilization, Extrusion, Degassing, Evaporation and Distillation, Priming, Vacuum sewage, Bottling, Depoultry, Fish Farming

Operating Modes

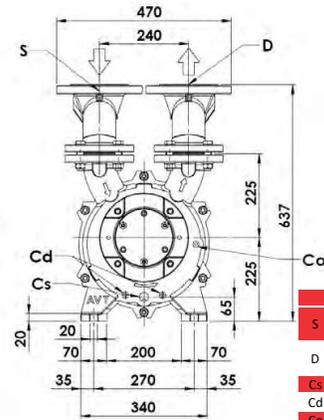
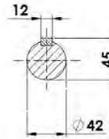
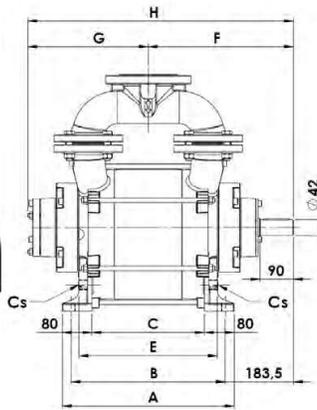


NOTES:

The given data are referred to dry air at the temperature of 20°C, at the atmospheric discharge pressure (1013 mbar), and of supply of service water at 15°C temperature. Performances tolerance ±10%.

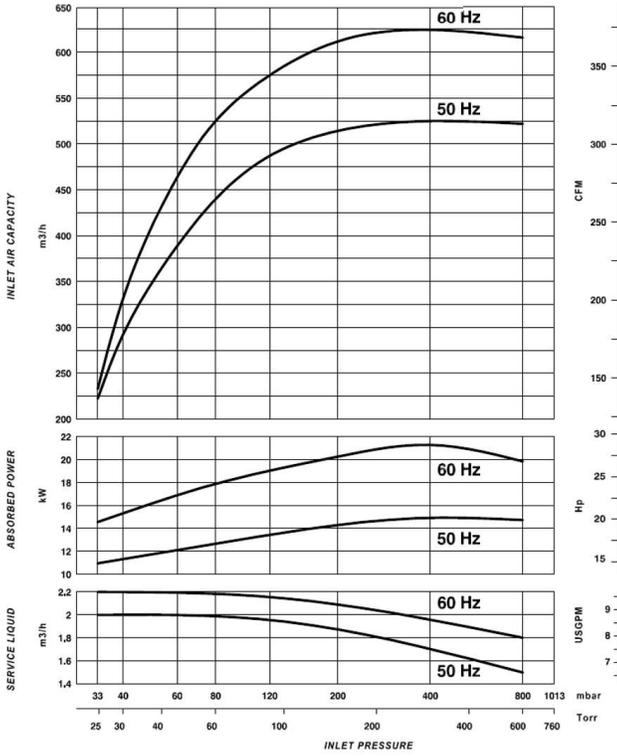
		FLA 326
Voltage		277/480V
Part Number		8502010
Nominal Capacity	CFM	176.5734
Total Final Pressure (Abs.)	Torr/inHg	24.75/.97
Motor Power	H.P.	15
Nominal r.p.m.	n/min	1770
Noise Level	dB(a)	72
Weight	Lbs.	344
Max Gas Temperature		212° F
Max Liquid Temperature		122° F

(* Please contact the Manufacturer if environmental conditions are different from those indicated.



CONNECTIONS		
S	Gas inlet	ND 100/4"
D	Gas outlet	ND 100/4"
Cs	Service liquid inlet	G 3/4"
Cd	Pump drain	G 3/8"
Co	Overflow	G 3/8"

Subject to change without prior notice



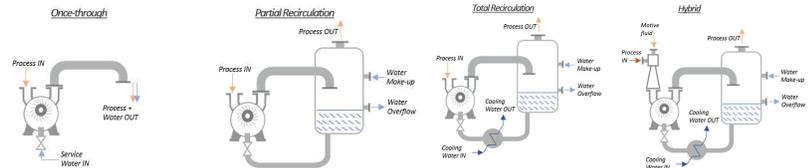
PRODUCT INFORMATION:

FLA 606 is a single stage liquid ring pump suitable to achieve deep vacuum (down to 33 mbar abs). This model is characterized by being bare shaft pumps, so that the device is secured by a flexible coupling that makes the pump shaft integral with the motor shaft. The reference operating speed is the 4 pole motor speed. The pumps are characterized by the presence of two big manifolds, that allow distributing/collecting the gas to/from the end casing located on both impeller ends. The shaft seal is made by means of a simple acting mechanical seal, one on each pump end.

APPLICATIONS:

Vacuum industrial processing, Sterilization, Extrusion, Degassing, Evaporation and Distillation, Priming, Vacuum sewage, Bottling, Depoultry, Fish Farming

Operating Modes

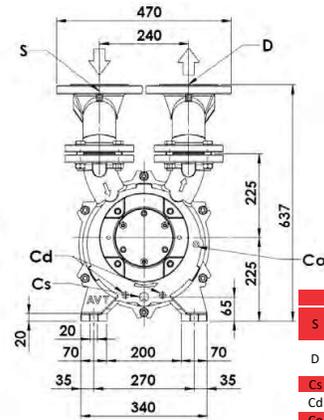
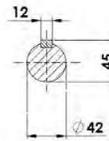
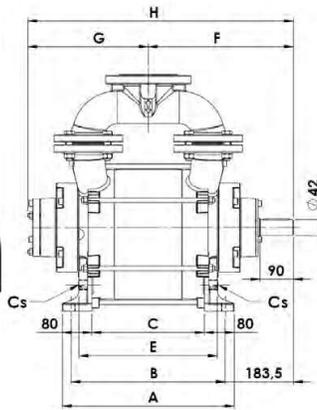


NOTES:
The given data are referred to dry air at the temperature of 20°C, at the atmospheric discharge pressure (1013 mbar), and of supply of service water at 15°C temperature. Performances tolerance ±10%.

		FLA 606
Voltage		277/480V
Part Number		8502012
Nominal Capacity	CFM	376.6899
Total Final Pressure (Abs.)	Torr/inHg	24.75/.97
Motor Power	H.P.	25
Nominal r.p.m.	n/min	1750
Noise Level	dB(a)	75
Weight	Lbs.	474
Max Gas Temperature		212° F

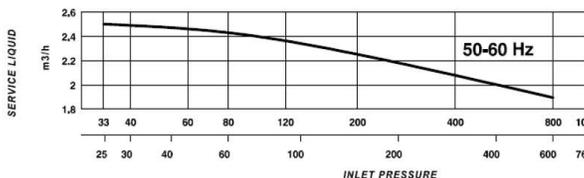
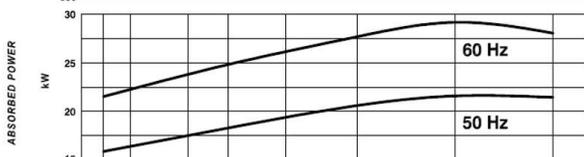
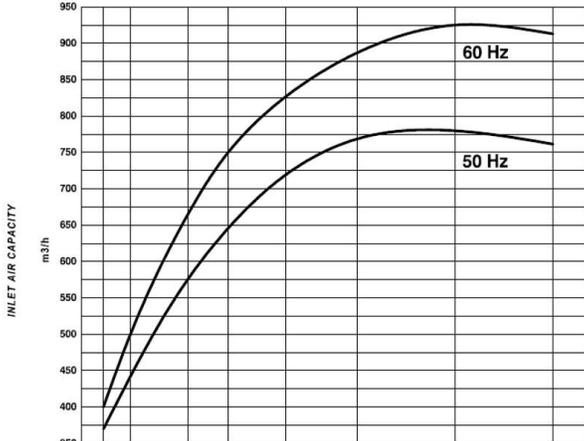
(* Please contact the Manufacturer if environmental conditions are different from those indicated.





CONNECTIONS		
S	Gas inlet	ND 100/4"
D	Gas outlet	ND 100/4"
Cs	Service liquid inlet	G 3/4"
Cd	Pump drain	G 3/8"
Co	Overflow	G 3/8"

Subject to change without prior notice



NOTES:
The given data are referred to dry air at the temperature of 20°C, at the atmospheric discharge pressure (1013 mbar), and of supply of service water at 15°C temperature. Performances tolerance ±10%.

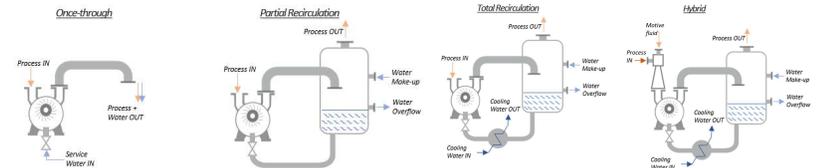
PRODUCT INFORMATION:

FLA 806 is a single stage liquid ring pump suitable to achieve deep vacuum (down to 33 mbar abs). This model is characterized by being bare shaft pumps, so that the device is secured by a flexible coupling that makes the pump shaft integral with the motor shaft. The reference operating speed is the 4 pole motor speed. The pumps are characterized by the presence of two big manifolds, that allow distributing/collecting the gas to/from the end casing located on both impeller ends. The shaft seal is made by means of a simple acting mechanical seal, one on each pump end.

APPLICATIONS:

Vacuum industrial processing, Sterilization, Extrusion, Degassing, Evaporation and Distillation, Priming, Vacuum sewage, Bottling, Depulpy, Fish Farming

Operating Modes



		FLA 806
Voltage		277/480V
Part Number		8502013
Nominal Capacity	CFM	529.7202
Total Final Pressure (Abs.)	Torr/inHg	24.75/.97
Motor Power	H.P.	40
Nominal r.p.m.	n/min	1750
Noise Level	dB(a)	76
Weight	Lbs.	551
Max Gas Temperature		212° F

(* Please contact the Manufacturer if environmental conditions are different from those indicated.