HOSPIVAC® 2R SIRELLA

Oil-less technology



- DUPLEX central vacuum system with SIRELLA.R claw vacuum pumps
- Dual power supply
- Shock mounted
- FLEXO constant vacuum : regulation device to stabilize vacuum in the pipeline
- Fit to NF EN ISO 7396-1 and HTM BS standards
- Remote monitoring with PROCOM 2 control board
- Individual PT 100 temperature sensor included
- Integrated HEPA parallel duplex bacterial filtration, network alarm, suction and exhaust hoses
- Exhaust condensate trap



Characteristics

HOSPIVAC® 2R SIRELLA	Nominal m³	capacity .h ⁻¹		wer W	Filtration	Receiver capacity	Noise level	Weight
Oil-less claw pumps	50 Hz	60 Hz	50 Hz	60 Hz		i l	dB(A)	kg
HOSPIVAC®2R SL100.R	2 x 90	2 x 108	2 x 2,2	2 x 2,7	FD260DP	750	69	650
HOSPIVAC®2R SL150.R	2 x 140	2 x 164	2 x 3	2 x 3,6	FD640DP	750	69	670
HOSPIVAC®2R SL300.R	2 x 260	2 x 312	2 x 5,5	2 x 6,6	FD640DP	750	70	940

- 3-phase, 400V+N+E / 50Hz
- 3-phase, 380V+N+E / 60Hz
- Other tensions and frequencies on request



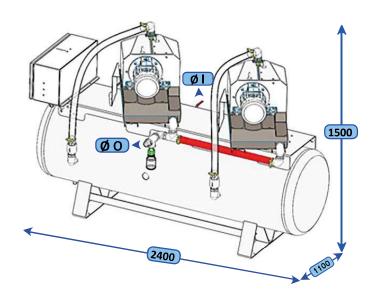


Duplex vacuum plants

for medical applications



Dimensions (mm)



HOSPIVAC® 2R SL	Ø١	ØΟ
SL100.R	1"1/4	1"1/2
SL150.R	2"	1"1/2
SL300.R	2"	2"

Plant references

HOSPIVAC® 2R SIRELLA	SL100.R	SL150.R	SL300.R
HOSPIVAC® 2R PM2 3-ph, 400V, 50Hz	925124	925125	925158
HOSPIVAC® 2R PM2 3-ph, 380V, 60Hz	925126	925127	925159

• Report status device (with electrical cords)	PM2	12 first alarms	625642	12 following alarms	625643
Belden cable	by meter		060524 x Xm		
FOXMIL'S (see page 73)	PM2		624213		
For a service and the service as	50 A		622956		
Energy monitoring	100 A		624726		

HOSPIVAC® 3R SIRELLA

Oil-less technology



- TRIPLEX central vacuum system with SIRELLA.R claw vacuum pumps
- Dual power supply
- FLEXO constant vacuum : regulation device to stabilize vacuum in the pipeline
- Fit to NF EN ISO 7396-1 and HTM BS standards
- Remote monitoring with PROCOM 2 control board
- Individual PT 100 temperature sensor included
- Integrated HEPA parallel duplex bacterial filtration, network alarm, suction and exhaust hoses
- Exhaust condensate trap



Characteristics

HOSPIVAC® 3R SIRELLA Oil-less claw pumps		Nominal capacity Power m³.h¹¹ kW					Noise level	Weight
On-less claw pullips	50 Hz	60 Hz	Hz 50 Hz 60 Hz		1	dB(A)	kg	
HOSPIVAC® 3 SL100.R	3 x 90	3 x 108	3 x 2,2	3 x 2,7	FD260DP	750	69	830
HOSPIVAC® 3 SL150.R	3 x 140	3 x 164	3 x 3	3 x 3,6	FD640DP	750	69	860

- 3-phase, 400V+N+E / 50Hz
- 3-phase, 380V+N+E / 60Hz
- Other tensions and frequencies on request





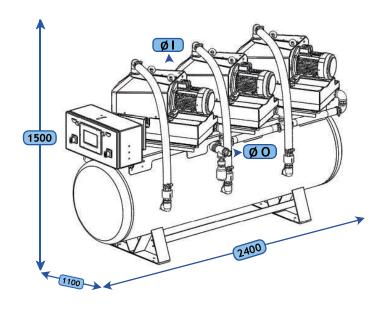
ट MIL'S Oil-less claw technology plants

Triplex vacuum plants

for medical applications



Dimensions (mm)



HOSPIVAC® 3R SL	Ø١	ØΟ
SL100.R / SL150.R	2"	1"1/2

Plant references

HOSPIVAC® 3R SIRELLA	SL100.R	SL150.R
HOSPIVAC® 3R PM2 3-ph, 400V, 50Hz	925078	925079
HOSPIVAC® 3R PM2 3-ph, 380V, 60Hz	925121	925122

Report status device (with electrical cords)	PM2	12 first alarms	625642	12 following alarms	625643
Belden cable	by meter		060524 x Xm		
FOXMIL'S (see page 73)	PM2		624213		
Francisco	50 A		622956		
Energy monitoring	100 A		624726		

HOSPIVAC® V3R SIRELLA

Oil-less technology



- TRIPLEX central vacuum system with SIRELLA.R claw vacuum pumps
- Dual power supply
- FLEXO constant vacuum : regulation device to stabilize vacuum in the pipeline
- Fit to NF EN ISO 7396-1 and HTM BS standards
- Remote monitoring with PROCOM 2 control board
- Individual PT 100 temperature sensor included
- Integrated HEPA parallel duplex bacterial filtration, network alarm, suction and exhaust hoses
- Exhaust condensate trap



Characteristics

HOSPIVAC® V3R SIRELLA		capacity .h ⁻¹		wer W	Filtration	Noise level	Weight
Oil-less claw pumps	50 Hz	60 Hz	50 Hz	60 Hz		dB(A)	kg
HOSPIVAC® V3R SL100.R	3 x 90	3 x 108	3 x 2,2	3 x 2,7	FD260DP	69	710
HOSPIVAC® V3R SL150.R	3 x 140	3 x 164	3 x 3	3 x 3,6	FD640DP	69	740
HOSPIVAC® V3R SL300.R	3 x 260	3 x 312	3 x 5,5	3 x 6,8	FD1200DP	70	1070

- 3-phase, 400V+N+E / 50Hz
- 3-phase, 380V+N+E / 60Hz
- Other tensions and frequencies on request





☐ MILS Oil-less claw technology plants

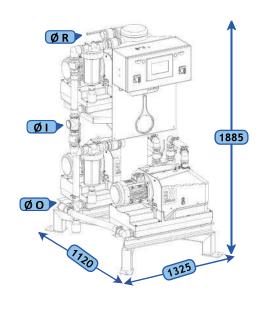
Triplex vacuum plants

for medical applications



Dimensions (mm)

HOSPIVAC® V3R SIRELLA



HOSPIVAC® V3R	Ø١	ØΟ	ØR
SL100.R / SL150.R	2"	2"	1"1/2
SL300.R	2"	2"	2"

Plant references

HOSPIVAC® V3R SIRELLA	SL100.R	SL150.R	SL300.R
HOSPIVAC® V3R PM2 3-ph, 400V, 50Hz	925037	925038	925039
HOSPIVAC® V3R PM2 3-ph, 380V, 60Hz	925115	925116	925117

		SL100.R / S	SL150.R	SL300	0.R
Advised receiver for running with a FLEXO constant vacuum regulation device		1 x 1000 liters	71048	1 x 2000 liters	722 341
Hose to connect receiver		30 x 1200 - FF 1"1/4	61292	45 x 1200 - FF 2"	607592
Transformer 400V/230V		if no neutral available 2 x 611099		99	
Report status device (with electrical cords)	PM2	12 first alarms	625642	12 following alarms	625643
Belden cable	by meter	060524 x Xm			

HOSPIVAC® V4R SIRELLA

Oil-less technology



- QUADRUPLEX central vacuum system with SIRELLA.R claw vacuum pumps
- Dual power supply
- FLEXO constant vacuum : regulation device to stabilize vacuum in the pipeline
- Fit to NF EN ISO 7396-1 and HTM BS standards
- Remote monitoring with PROCOM 2 control board
- Individual PT 100 temperature sensor included
- Integrated HEPA parallel duplex bacterial filtration, network alarm, suction and exhaust hoses
- Exhaust condensate trap



Characteristics

HOSPIVAC® V4R SIRELLA		Nominal capacity m³.h ⁻¹		wer W	Filtration	Noise level	Weight
Oil-less claw pumps	50 Hz	60 Hz	50 Hz	60 Hz		dB(A)	kg
HOSPIVAC® V4R SL100.R	4 x 90	4 x 108	4 x 2,2	4 x 2,7	2 x FD320S	69	895
HOSPIVAC® V4R SL150.R	4 x 140	4 x 164	4 x 3	4 x 3,6	2 x FD320S	69	925
HOSPIVAC® V4R SL300.R	4 x 260	4 x 312	4 x 5,5	4 x 6,8	3 x FD600S	70	1310

- 3-phase, 400V+N+E / 50Hz
- 3-phase, 380V+N+E / 60Hz
- Other tensions and frequencies on request





Quadruplex vacuum plants

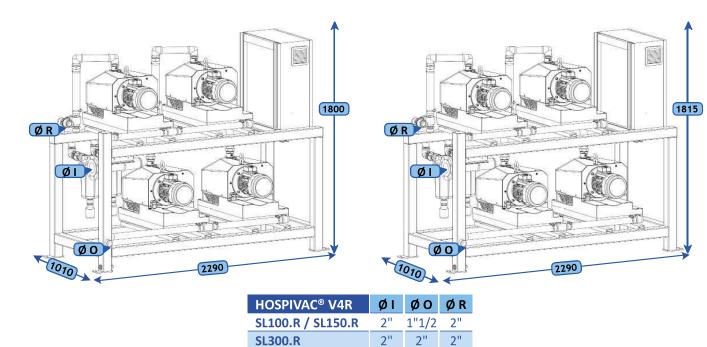
for medical applications



Dimensions (mm)

HOSPIVAC® V4R SL100 / SL150

HOSPIVAC® V4R SL300



Plant references

HOSPIVAC® V4R SIRELLA	SL100.R	SL150.R	SL300.R
HOSPIVAC® V4R PM2 3-ph, 400V, 50Hz	925043	925044	925045
HOSPIVAC® V4R PM2 3-ph, 380V, 60Hz	925118	925119	925120

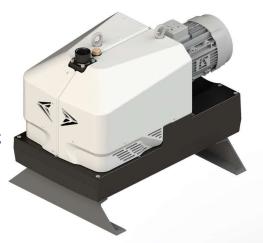
		SL100.R / SL15	50.R	SL300.R		
Advised receiver for running v constant vacuum regulation d		1 x 1000 liters	710488	1 x 2000 liters	722341	
Hose to connect receiver		30 x 1200 - FF 1"1/4	612920	45 x 1200 - FF 2"	607592	
Transformer 400V/230V		if no neutral available 2 x 611099				
Report status device (with electrical cords)	PM2	12 first alarms	625642	12 following alarms	625643	
Belden cable	by meter	06	0524 x Xm			

HOSPIVAC® G R SIRELLA

Oil-less technology



- Modular central vacuum system
- Personalised units fitting any kind of plant room and accessibility
- SIRELLA.R claw vacuum pumps, fixed on individual metallic frame
- Dual power supply
- Option FLEXO constant vacuum : regulation device allowing to use small capacity receivers
- Remote monitoring with PROCOM 2 control board
- Individual PT 100 temperature sensor included
- HEPA bacterial filtration
- Fit to NF EN ISO 7396-1 and HTM BS standards
- Suction and exhaust hoses delivered with each pump



Characteristics

HOSPIVAC® G R SIRELLA		capacity .h ⁻¹	Power kW		Filtration *	Noise level	Weight
Oil-less claw pumps	50 Hz	60 Hz	50 Hz	60 Hz		dB(A)	kg
HOSPIVAC® G R SL100.R	X x 90	X x 108	X x 2,2	X x 2,7	FD260DP	69	175
HOSPIVAC® G R SL150.R	X x 140	X x 164	X x 3	X x 3,6	FD640DP	69	185
HOSPIVAC® G R SL300.R	X x 260	X x 312	X x 5,5	X x 6,8	FD1200DP	70	310

^{*} Calculated for Triplex system

- 3-phase, 400V+N+E / 50Hz
- 3-phase, 380V+N+E / 60Hz
- Other tensions and frequencies on request





Modular vacuum plants

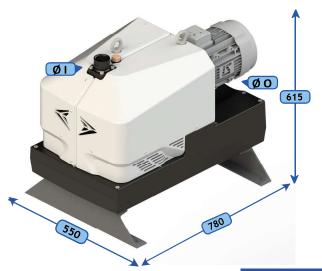
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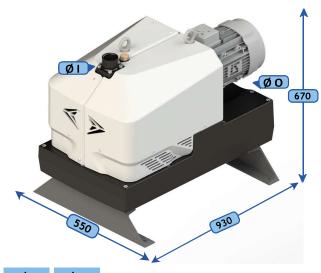


Dimensions (mm)

HOSPIVAC® G R SL100.R / SL150.R

HOSPIVAC® G R SL300.R





HOSPIVAC® G R	Ø١	ØΟ
SL100.R / SL150.R	1"1/2	1"1/2
SL300.R	2"	2"

Plant references

HOSPIVAC® G R S	SL100.R	SL1	50.R	SL300.R		
HOSPIVAC® G R P 3-ph, 400V / 50Hz		925057	925	058	925059	
HOSPIVAC® G R P 3-ph, 380V / 60Hz		925112	925	113	925114	
	2 pumps	725020				
PROCOM 2	3 pumps	725021				
	4 pumps	725022				
Bacterial filtration	n delivered separately *	Filtration to be chosen according to the flow rate of the installation				
Parallel duplex type (wall mounting)		FD260DP	FD640DP	FD1200DP	FD2000DP	
		814969	814970	814971	820146	

^{*} To be chosen further to flow rate installation

		SL100.R / S	L150.R	SL300.F	R
Advised receiver for	2 or 3 pumps	1 x 1000 liters	710488	1 x 2000 liters	722341
running with a FLEXO — constant vacuum —	4 pumps	1 x 2000 liters	722341	2 x 2000 liters	2 x 722341
regulation device	5 or 6 pumps	2 x 2000 liters	2 x 722341	3 x 2000 liters	3 x 722 341
Hose to connect receiver		30 x 1200 - FF 1"1/4	612920	45 x 1200 - FF 2"	607592
Transformer 400V/230V		if no neutral availabl	e 2 x 611099		
Report Status device (with electrical cords)		12 first alarms	625642	12 following alarms	625643
Belden cable		by meter	060524 x Xm		

HOSPIVAC® 2RS SIRELLA

Oil-less technology



- DUPLEX central vacuum system with SIRELLA.R claw vacuum pumps
- Variable frequency converter to control the lead pump from 25 to 60 Hz
- Electrical cost saving and wide range of flow rates
- Dual power supply
- FLEXO constant vacuum : regulation device to stabilize vacuum in the pipeline
- Fit to NF EN ISO 7396-1 and HTM BS standards
- Remote monitoring with PROCOM 2 control board
- Individual PT 100 temperature sensor included
- Integrated HEPA parallel duplex bacterial filtration, network alarm, suction and exhaust hoses
- Exhaust condensate trap







Characteristics

HOSPIVAC® 2RS SIRELLA	Nominal cap	pacity m ³ .h ⁻¹	Power - kW		Receiver	Noise	Weight
Oil-less claw pumps	Lead pump 25 → 60 Hz	System *	50 Hz	Filtration	capacity I	level dB(A)	kg
HOSPIVAC®2RS SL100.R	43 → 108	198	2 x 2,2	FD260DP	750	72	700
HOSPIVAC®2RS SL150.R	70 → 164	304	2 x 3	FD640DP	750	72	720
HOSPIVAC®2RS SL300.R	125 → 312	572	2 x 5,5	FD640DP	750	72	990

^{*} Maximum flow: all pumps and variable frequency converter in operation

Power supply

- 3-phase, 400V+N+E / 50Hz
- 3-phase, 380V+N+E / 60Hz
- · Other tensions and frequencies on request



Range complying with 93/42/CEE directive

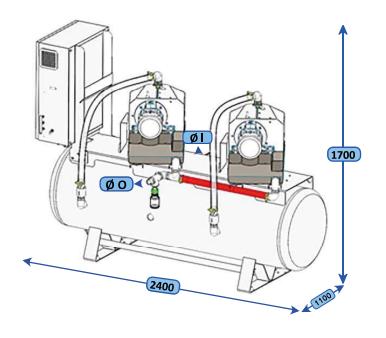


Duplex vacuum plants

for medical applications



Dimensions (mm)



HOSPIVAC® 2RS SL	Ø١	ØО
SL100.R	1"1/4	1"1/2
SL150.R	2"	1"1/2
SL300.R	2"	2"

Plant references

HOSPIVAC® 2RS SIRELLA	SL100.R	SL150.R	SL300.R	
HOSPIVAC® 2RS PM2	925128	925129	925160	
3-ph, 400V				

Report status device (with electrical cords)	PM2	12 first alarms	625642	12 following alarms	625643
Belden cable	by meter		060524 x Xm		
FOXMIL'S (see page 73)	PM2		624213		
For a second section	50 A		622956		
Energy monitoring	100 A		624726		

HOSPIVAC® 3RS SIRELLA

Oil-less technology



- TRIPLEX central vacuum system with SIRELLA.R claw vacuum pumps
- Variable frequency converter to control the lead pump from 25 to 60 Hz
- Electrical cost saving and wide range of flow rates
- Dual power supply
- FLEXO constant vacuum : regulation device to stabilize vacuum in the pipeline
- Fit to NF EN ISO 7396-1 and HTM BS standards
- Remote monitoring with PROCOM 2 control board
- Individual PT 100 temperature sensor included
- Integrated HEPA parallel duplex bacterial filtration, network alarm, suction and exhaust hoses
- Exhaust condensate trap







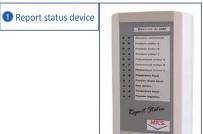
Characteristics

HOSPIVAC® 3RS SIRELLA	Nominal cap	pacity m ³ .h ⁻¹			Receiver	Noise	Weight
Oil-less claw pumps	Lead pump 25 → 60 Hz	System *	50 Hz	Filtration	capacity I	level dB(A)	kg
HOSPIVAC®3RS SL100.R	43 → 108	288	3 x 2,2	FD260DP	750	72	880
HOSPIVAC®3RS SL150.R	70 → 164	444	3 x 3	FD640DP	750	72	910

^{*} Maximum flow : all pumps and variable frequency converter in operation

- 3-phase, 400V+N+E / 50Hz
- 3-phase, 380V+N+E / 60Hz
- Other tensions and frequencies on request





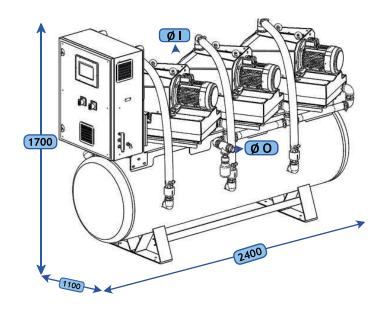
다 MIL'S Oil-less claw technology plants

Triplex vacuum plants

for medical applications



Dimensions (mm)



HOSPIVAC® 3RS SL	Ø١	ØΟ
SL100.R / SL150.R	2"	1"1/2

Plant references

HOSPIVAC® 3RS SIRELLA	SL100.R	SL150.R
HOSPIVAC® 3RS PM2 3-ph, 400V	925076	925077

Report status device (with electrical cords)	PM2	12 first alarms	625642	12 following alarms	625643
Belden cable	by meter		060524 x Xm		
FOXMIL'S (see page 73)	PM2		624213		
Enougy monitoring	50 A		622956		
Energy monitoring	100 A		624726		

HOSPIVAC® V3RS SIRELLA

Oil-less technology



- TRIPLEX central vacuum system with SIRELLA.R claw vacuum pumps
- Variable frequency converter to control the lead pump from 25 to 60 Hz
- Electrical cost saving and wide range of flow rates
- Dual power supply
- FLEXO constant vacuum : regulation device to stabilize vacuum in the pipeline
- Fit to NF EN ISO 7396-1 and HTM BS standards
- Remote monitoring with PROCOM 2 control board
- Individual PT 100 temperature sensor included
- Integrated HEPA parallel duplex bacterial filtration, network alarm, suction and exhaust hoses
- Exhaust condensate trap





Characteristics

HOSPIVAC® V3RS SIRELLA	Nominal cap	acity m³.h ⁻¹	Power - kW	-1.	Receiver	Noise	Weight
Oil-less claw pumps	Lead pump 25 → 60 Hz	System *	50 Hz	Filtration	capacity I	level dB(A)	kg
HOSPIVAC® V3RS SL100.R	43 → 108	288	3 x 2,2	FD260DP	750	72	740
HOSPIVAC® V3RS SL150.R	70 → 164	444	3 x 3	FD640DP	750	72	770
HOSPIVAC® V3RS SL300.R	125 → 312	832	3 x 5,5	FD1200DP	750	72	1100

^{*} Maximum flow : all pumps and variable frequency converter in operation

Power supply

- 3-phase, 400V+N+E / 50Hz
- 3-phase, 380V+N+E / 60Hz
- Other tensions and frequencies on request



Range complying with 93/42/CEE directive



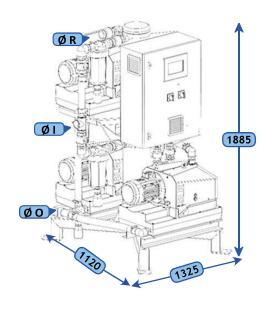
5 MILS Oil-less claw technology plants

Triplex vacuum plants

for medical applications



Dimensions (mm)



HOSPIVAC® V3RS	Ø١	ØΟ	ØR
SL100.R / SL150.R	2"	2"	1"1/2
SL300.R	2"	2"	2"

Plant references

HOSPIVAC® V3RS SIRELLA	SL100.R	SL150.R	SL300.R
HOSPIVAC® V3RS PM2 3-ph, 400V	925040	925041	925042

		SL100.R / SL150.R		SL300.R	
Advised receiver for running constant vacuum regulation of		1 x 1000 liters	710488	1 x 2000 liters	722341
Hose to connect receiver		30 x 1200 - FF 1"1/4	612920	45 x 1200 - FF 2"	607592
Transformer 400V/230V		if no neutral available	2 x 611099		
Report status device (with electrical cords)	PM2	12 first alarms	625642	12 following alarms	625643
Belden cable	by meter	0	60524 x Xm		

HOSPIVAC® V4RS SIRELLA

Oil-less technology



- QUADRUPLEX central vacuum system with SIRELLA.R claw vacuum pumps
- Variable frequency converter to control the lead pump from 25 to 60 Hz
- Electrical cost saving and wide range of flow rates
- Dual power supply
- FLEXO constant vacuum : regulation device to stabilize vacuum in the pipeline
- Fit to NF EN ISO 7396-1 and HTM BS standards
- Remote monitoring with PROCOM 2 control board
- Individual PT 100 temperature sensor included
- Integrated HEPA parallel duplex bacterial filtration, network alarm, suction and exhaust hoses
- Exhaust condensate trap







Characteristics

HOSPIVAC® V4RS SIRELLA	Nominal cap	acity m³.h ⁻¹	Power - kW	=-11.	Receiver	Noise	Weight
Oil-less claw pumps	Lead pump 25 → 60 Hz	System *	50 Hz	Filtration	capacity I	level dB(A)	kg
HOSPIVAC® V4RS SL100.R	43 → 108	378	3 x 2,2	3 x FD320S	750	72	915
HOSPIVAC® V4RS SL150.R	70 → 164	584	3 x 3	3 x FD600S	750	72	945
HOSPIVAC® V4RS SL300.R	125 → 312	1092	3 x 5,5	3 x FD600S	750	72	1330

^{*} Maximum flow : all pumps and variable frequency converter in operation

Power supply

- 3-phase, 400V+N+E / 50Hz
- 3-phase, 380V+N+E / 60Hz
- Other tensions and frequencies on request



Range complying with 93/42/CEE directive



Quadruplex vacuum plants

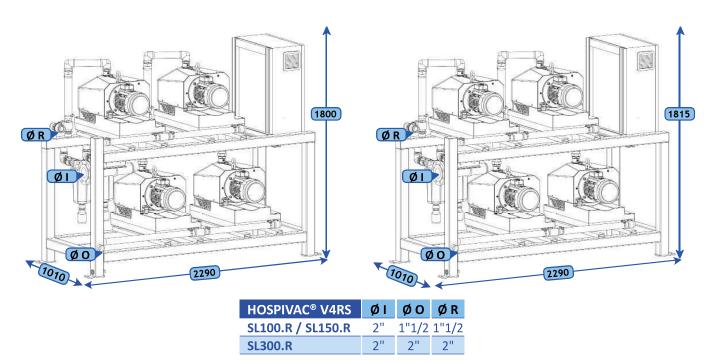
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Dimensions (mm)

HOSPIVAC® V4RS SL100 / SL150

HOSPIVAC® V4RS SL300



Plant references

HOSPIVAC® V4RS SIRELLA	SL100.R	SL150.R	SL300.R
HOSPIVAC® V4RS PM2 3-ph, 400V	925046	925047	925048

		SL100.R / SL150.R		SL300.R	
Advised receiver for running with constant vacuum regulation device		1 x 1000 liters	710488	1 x 2000 liters	722341
Hose to connect receiver		30 x 1200 - FF 1"1/4	612920	45 x 1200 - FF 2"	607592
Transformer 400V/230V		if no neutral available	2 x 611099		
Report status device (with electrical cords)	PM2	12 first alarms	625642	12 following alarms	625643
Belden cable by	meter	06	50524 x Xm		

HOSPIVAC® G RS SIRELLA

Oil-less technology



- Modular central vacuum system
- Personalised units fitting any kind of plant room and accessibility
- SIRELLA.R claw vacuum pumps, fixed on individual metallic
- Variable frequency converter to control the lead pump from 25 to 60 Hz
- Electrical cost saving and wide range of flow rates
- Dual power supply
- Option FLEXO constant vacuum : regulation device allowing to use small capacity receivers
- Remote monitoring with PROCOM 2 control board
- Individual PT 100 temperature sensor included
- HEPA bacterial filtration
- Fit to NF EN ISO 7396-1 and HTM BS standards
- Suction and exhaust hoses delivered with each pump





Characteristics

HOSPIVAC® G RS SIRELLA	Nominal capacity m ³ .		Power - kW	File contract	Noise level	Weight
Oil-less claw pumps	Lead pump 25 → 60 Hz	System *	50 Hz	Filtration	dB(A)	kg
HOSPIVAC® G RS SL100.R	43 → 108	X x 90	X x 2,2	Filtration to be	72	915
HOSPIVAC® G RS SL150.R	70 → 164	X x 140	X x 3	chosen further to flow rate	72	945
HOSPIVAC® G RS SL300.R	125 → 312	X x 260	X x 5,5	installation	72	1330

^{*} Maximum flow : all pumps and variable frequency converter in operation

Power supply

- 3-phase, 400V+N+E / 50Hz
- 3-phase, 380V+N+E / 60Hz
- Other tensions and frequencies on request



Range complying with 93/42/CEE directive



Modular vacuum plants

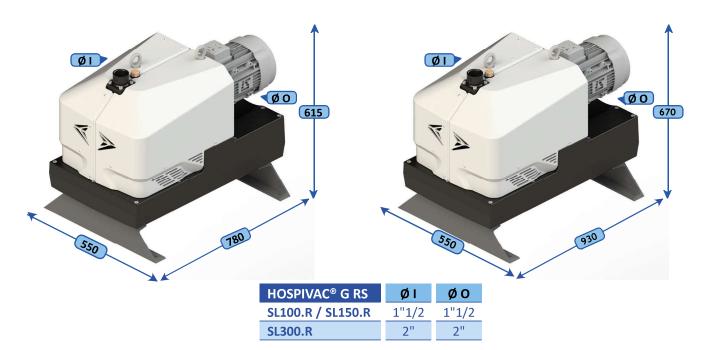
for medical applications



Dimensions (mm)

HOSPIVAC® G RS SL100.R / SL150.R

HOSPIVAC® G RS SL300.R



Plant references

HOSPIVAC® G RS SIRELLA		SL100.R	SL	150.R	SL300.R	
HOSPIVAC® G RS PM2 3-ph, 380V		925112	92	25113	925114	
PROCOM 2	3 pumps	725006	72	25007	725008	
PROCOIVI Z	4 pumps	725009	72	25010	725011	
Bacterial filtration delivered separately * Parallel duplex type (wall mounting)		Filtration t			ng to the flow	
		FD260DP	FD640DI	FD1200	DP FD2000DP	
		814969	814970	81497	820146	

^{*} To be chosen further to flow rate installation

		SL100.R / SL150.R		SL300.R	
Advised receiver for running with a FLEXO constant vacuum regulation device	3 pumps	1 x 1000 liters	710488	1 x 2000 liters	722341
	4 pumps	1 x 2000 liters	722341	2 x 2000 liters	2 x 722341
Hose to connect receiver		30 x 1200 - FF 1"1/	4 612920	45 x 1200 - FF 2"	607592
Transformer 400V/230V		if no neutral available 2 x 611099			
Report Status device (with electrical cords)		12 first alarms	625642	12 following alarms	625643
Belden cable		by meter	060524 x Xm		