

# HOSPITAIR® PACK S - 11 bar

## G S - 11 bar

### Lubricated screw technology

- high efficiency compressed air plant with lubricated screw compressor to supply oxygen generator
- IE3 or IE4 electrical motor for intensive use
- Easy installation using quick connectors
- Compact design
- Air treatment with SEC 7OX adsorption air dryer
- Medicinal air quality
- Simplified setting



### Characteristics

HOSPITAIR® PACK S 11 bar	Power installed kW 50 Hz	Flow rate * m <sup>3</sup> .h <sup>-1</sup>		Air dryer type	Noise level dB(A) **	Weight kg
		Compressor	Treatment outlet			
MVA 9	7,5	65	53	AD5065 OX	65	260
MVB 12	11	101	88	AD5130 OX	64	370
MVB 16	15	127	110	AD5130 OX	65	380
MVC 19	18,5	179	157	AD5195 OX	67	575
MVC 23	22	210	184	AD5195 OX	69	595

HOSPITAIR® G S 11 bar	Power installed kW 50 Hz	Flow rate m <sup>3</sup> .h <sup>-1</sup>		Air dryer type	Noise level dB(A) **	Weight kg
		Compressor	Treatment outlet			
MVD 26	25	228	200	AD5260 OX	66	970
MVD 31	30	269	236	AD5325 OX	69	1050
MVE 38	37	336	295	AD5325 OX	70	1300
MVE 46	45	411	361	AD5455 OX	71	1450
MVF 56	55	492	427	AD5455 OX	70	1740

### Process sequence



### Power supply

- 3-phase, 400V+N+E / 50Hz (standard)
- Other tensions and frequencies on request



Range complying with  
2014/68/UE directive



Range complying with  
93/42/CEE directive

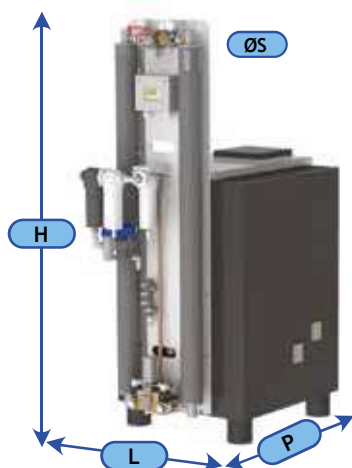
Réf : 520883-01-EN 01/2025

# Air plants for oxygen generators

## Lubricated screw compressor

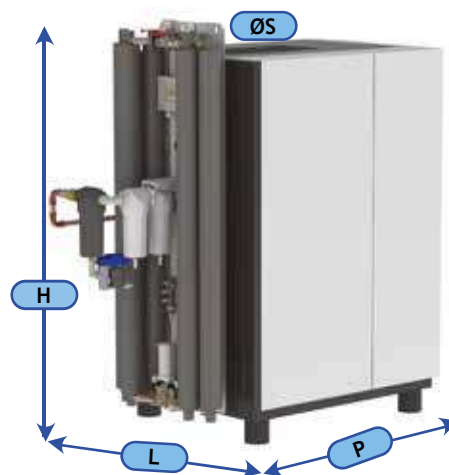
### Dimensions (mm)

HOSPITAIR® PACK S  
MVA9 / MVB12 / MVB16

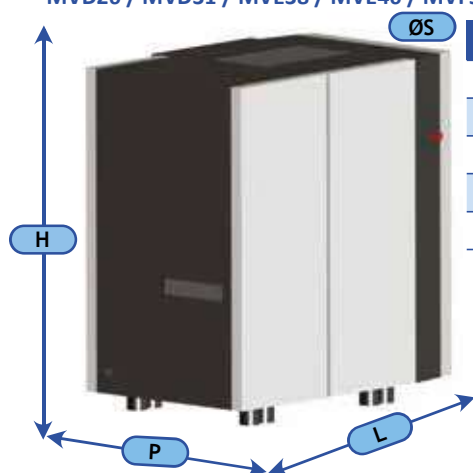


HOSPITAIR® PACK S	L	P	H	Ø S
MVA 9	630	1000	1600	1/2"
MVB 12	750	1250	1350	3/4"
MVB 16	750	1270	1350	1"
MVC 19	915	1485	1360	1"
MVC 23	1200	1765	1600	1"

HOSPITAIR® PACK S  
MVC19 / MVC23



HOSPITAIR® G S  
MVD26 / MVD31 / MVE38 / MVE46 / MVF56



HOSPITAIR® G S	L	P	H	Ø S
MVD 26	1460	900	1530	1"1/4
MVD 31	1460	900	1530	1"1/4
MVE 38	1590	1030	1700	1"1/2
MVE 46	1590	1030	1700	1"1/2
MVF 56	1790	1100	1900	1"1/2

SEC 7 OX



SEC 7OX	P
AD5260 OX	560
AD5325 OX	560
AD5455 OX	700

### Plant references

	MVA 9	MVB 12	MVB 16	MVC 19	MVC 23	MVD 26	MVD 31	MVD 38	MVE 46	MVF 56
Hospitair PACK S or Hospitair GS	824408	824014	824015	824016	824017	824444	824018	824019	824020	824028
SEC 7HC OX	CY20-PF72	CY20-PF109	CY30-PF217	PF217	PF217	PF396	PF396	PF396	PF396	PF396
Air treatment device included	SUB72 AD5065 OX CHA72	SUB109 AD5130 OX CHA109	SUB217 AD5195 OX CHA217	SUB217 AD5260 OX CHA217	SUB217 AD5325 OX CHA217	SUB396 AD5325 OX CHA396	SUB396 AD5325 OX CHA396	SUB396 AD5325 OX CHA396	SUB396 AD5455 OX CHA396	SUB396 AD5455 OX CHA396
Vertical air receiver with equipment * 11 bar	1 x 500 l 722278			1 x 1 000 l 722279			1 x 1 500 l 721121		1 x 2 000 l 721122	
Hygrometry sensor	822284 x 1				One sensor for single, duplex or triplex line					

\* equipment : safety valve, pressure gauge, drain valve and two valves (inlet / outlet)

### Accessories and option references

Oil-water separator for 100% running	Owamat 11 (< 90 m <sup>3</sup> /h)	362859	Owamat 12 (< 336 m <sup>3</sup> /h)	362860	Owamat 14 (< 678 m <sup>3</sup> /h)	362861
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