

Oil-less or lubricated technology

Minivac plants are most appropriate for customers looking for high flow within a small package. Available with PS, ARICA, or EVISA pumps, they can be installed easily and quickly.

- Compact and independant vacuum plant
- Oil-less piston vacuum pumps (PS)
or oil-less rotary vane vacuum pumps (ARICA)
or lubricated rotary vane vacuum pumps (EVISA)
- Regulation by LG7 (mechanical vacuum switch with 2 thresholds)
- Receiver : 70 litres
- Ready-to-use plant
- 2 pumps version available upon request



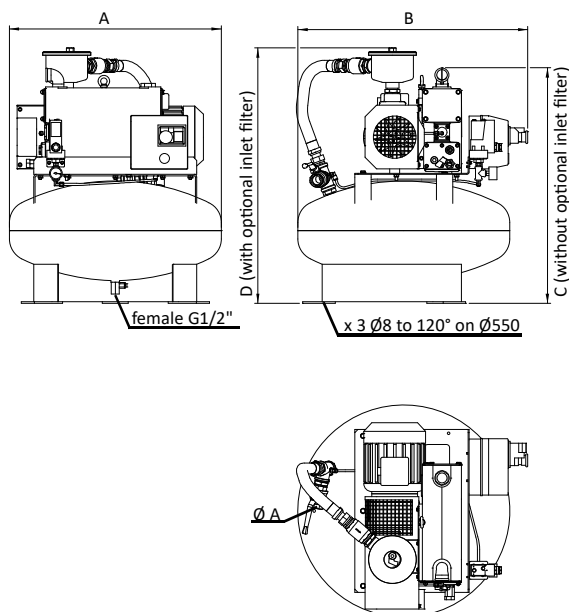
Characteristics

	Nominal flow rate m ³ .h ⁻¹		Electrical motor kW		Receiver capacity l	Control board	Noise level dB(A)	Weight kg
	50 Hz	60 Hz	50 Hz	60 Hz				
Minivac 1 PS 2V	2,8	3,3	0,25	0,25	70	LG7	57	30
Minivac 1 PS 5V	4,8	5,4	0,3	0,3	70	LG7	57	36
Minivac 1 PS 7V	6,4	7,2	0,38	0,38	70	LG7	57	36
Minivac 1 PS 12V	10	17	0,58	0,58	70	LG7	57	36
Minivac 1 PS 5VH	3,4	3,9	0,3	0,3	70	LG7	57	36
Minivac 1 PS 7VH	4,7	5,4	0,38	0,38	70	LG7	57	36
Minivac 1 PS 12VH	6	6,5	0,58	0,58	70	LG7	57	36
Minivac 1 Arica 3VK	4	4,8	0,25	0,30	70	LG7	58	30
Minivac 1 Arica 6VK	7	8,4	0,30	0,36	70	LG7	59	36
Minivac 1 Arica 12V	10	12	0,37	0,44	70	LG7	60	44
Minivac 1 Arica 17V	16	19	0,55	0,66	70	LG7	63	53
Minivac 1 Arica 27V	25	30	0,75	0,90	70	LG7	64	58
Minivac 1 E25	30	35,3	0,75	0,90	70	LG7	60	85
Minivac 1 E40	47,7	57,2	1,1	1,3	70	LG7	62	100

Automatic vacuum plants

for industrial applications

Dimensions (mm)



	A	B	C	D	Ø A
Minivac 1 PS 2V	650	705	660	680	1/2"
Minivac 1 PS 5V	650	705	660	680	1/2"
Minivac 1 PS 7V	650	705	660	680	1/2"
Minivac 1 PS 12V	650	705	700	720	1/2"
Minivac 1 PS 5VH	650	705	660	680	1/2"
Minivac 1 PS 7VH	650	705	660	680	1/2"
Minivac 1 PS 12VH	650	705	700	720	1/2"
Minivac 1 Arica 3VK	650	705	565	585	1/2"
Minivac 1 Arica 6VK	650	705	585	615	1/2"
Minivac 1 Arica 12V	650	705	630	680	3/4"
Minivac 1 Arica 17V	650	705	675	760	3/4"
Minivac 1 Arica 27V	650	705	675	760	3/4"
Minivac 1 E25	650	705	725	785	3/4"
Minivac 1 E40	650	705	725	785	1"

Plants references

		PS 2V	PS 5V	PS 7V	PS 12V	PS 5VH	PS 7VH	PS 12VH
Minivac 1 PS	1ph, 230V	970101	970273	914930	919059	916070	916071	919060
		3 VK	6 VK	12 V	17 V	27 V		
Minivac 1 ARICA	1ph, 230V	916769	916770	-	-	-		
Minivac 1 ARICA	3ph, 400V	-	-	916771	916772	916773		
		E25	E40					
Minivac 1 EVISA	1ph, 230V	916765	916767					
Minivac 1 EVISA	3ph, 400V	916300	916766					

Accessories and option references

		PS 2V	PS 5V	PS 7V	PS 12V	PS 5VH	PS 7VH	PS 12VH
Suction filter	Paper	25PA 358225	25PA 358225	25PA 358225	25PA 358225	25PA 358225	25PA 358225	51PA 357947
Suction hose		670177	670177	670177	670177	670177	670177	
		3 VK	6 VK	12 V	17 V	27 V		
Suction filter	Paper	25PA 714926	51PA 610502	51PA 357947	76PA 706190	76PA 706190		
Suction hose		618981	618981	712931	712926	712926		
		E25	E40					
Suction filter	Paper	76PA 715347	100PA 714975					
	Polyester	76PO 715348	100PO 714976					
Suction hose		712926	715394					

Specifications are subject to be changed without notice.