





YOUR VACUUM
PROFESSIONALS



Since 1973, we have been
**developing the science
of vacuum technology** by
supporting the evolution of
industrial processes. Our **50 years
of experience** makes us respected
experts and our passion for
challenges allows us to **achieve ever
higher levels of performance.**

VACUUM PROFESSIONALS FOR 50 YEARS.

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Passion, dedication and the ability to think outside the box have always been in the company's DNA. Ever since founder **Mario Zucchini** recognised an unexpressed need back in 1973 and then had the ability to interpret the product in a completely new way. This ability to listen and the vocation for innovation are still alive and well at DVP. A winning company, built with commitment and dedication, and still led with passion by his sons and driven by a team of Vacuum Professionals capable of making a real difference.

The result of half a century of experience in the sector is the production of quality, reliable and durable vacuum pumps and compressors developed for precise and multiple industrial applications: packaging, bottling, suction, compression, lifting, handling, oxygenation, drying. These are just some of the production processes that DVP vacuum technology can make more efficient, safe, competitive and sustainable.





Responsibility.

We are the solid and reliable company we are today because we have always approached our work with a strong sense of responsibility: towards our customers, our colleagues and also towards our community. It is an approach that keeps us constantly striving for excellence and maximum transparency.

Collaboration. ■ It is our most effective tool to arrive earlier at more rewarding results for everyone: for us who work at DVP and for our customers. We believe in sharing knowledge, we value people's experience and we listen to our customers' needs because they are the primary driver of our research.

Transparency. ■ It is for us a value in all its possible meanings. We promote transparency between companies as synonymous with the fairness that is the basis of a fruitful technological partnership. We also believe in transparency between people, in the sense of openness to interpersonal relations and the inclination to exchange knowledge on which our cooperative spirit is based.

Sustainability. ■ Acting responsibly at this historic moment means giving the highest priority to the issue of sustainability. Every person at DVP, and every company department, recognises the principles and pursues the goals of the UN Agenda 2023 and the Green New Deal EU according to the Environment, Social and Governance approach. And because we are used to backing up our promises with actions, we have pledged, among other things, to reduce CO₂ emissions by 5% over the next five years.





Cutting-edge production technologies to guarantee volumes, flexibility and high quality.

We are an industrial force with great design, production and consultancy capabilities. Over the past 50 years, we have invested in technology and expertise to enhance the performance of our products and our pre- and after-sales service. At our research centre, **DVP LAB**, ideas and creativity meet the technical knowledge of our professionals and find application in concrete, high-performance solution proposals. Technical solutions that consolidate our leadership in the ability to provide timely satisfaction of specific customer needs.

The design develops and materialises the studied solutions using modern predictive operating systems that allow each phase to be kept under control and awareness of the end result. Significant investments in production have enabled the machining area to be equipped and upgraded with advanced robotic systems. Production processes were reorganised by implementing a new assembly layout with pull-in and just-in-time logic and a production supermarket. The individual work areas have also been supplemented with new, more strategic workstations, tailored to the product to be assembled.



THE FORCE OF PRODUCTION.



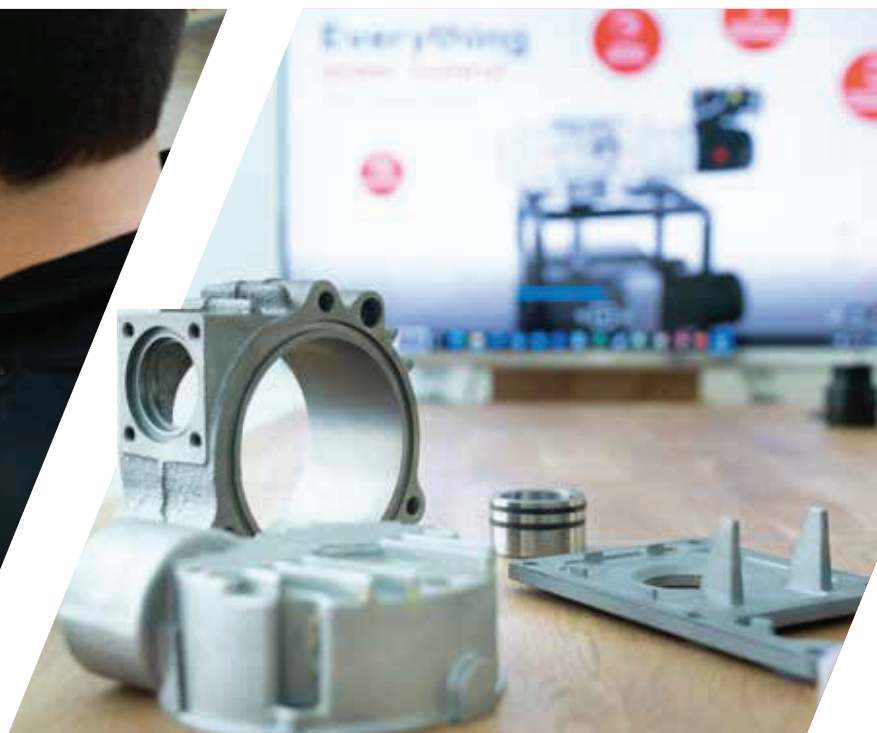
**An unrivalled mix of experience,
technological know-how, innovative
capacity and manufacturing strength.**

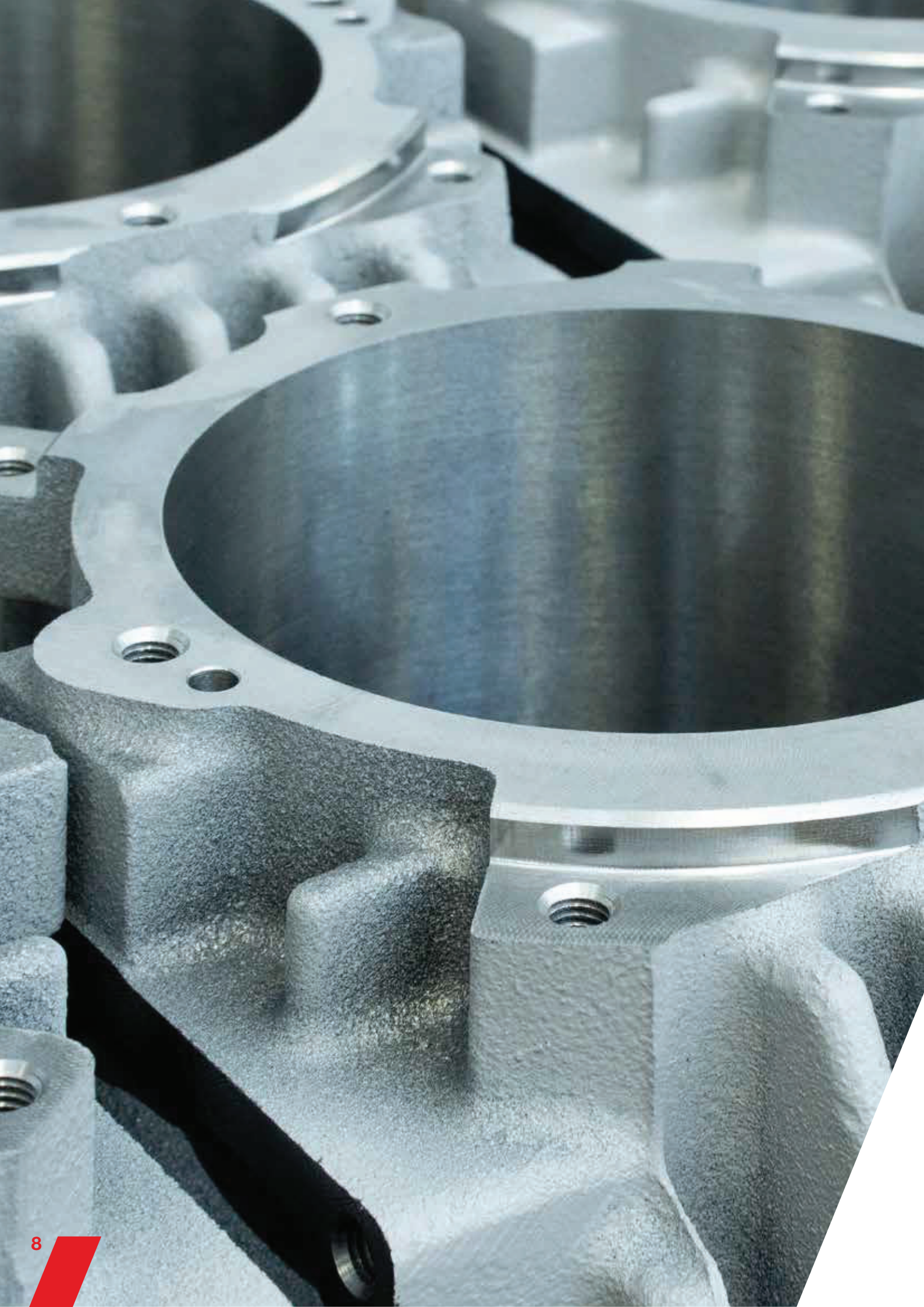


THE VALUE OF OUR CONSULTANCY SYNERGY.

**Vacuum Professionals at the service of those
who want safer, more efficient and innovative
production processes.**

What makes us truly unique, and of irreplaceable value to our customers, is our ability to create a perfect synergy between technological innovation, design, production and high-profile technical advice. Faced with each new stimulus, whether it comes from a customer or the market, our Vacuum Professionals take the field armed with a consolidated wealth of skills and a powerful passion for challenges. A team of trained technicians who actively listen to examine each case, understand the needs of their interlocutor and find valuable, customised solutions; new solutions that always arise from in-depth analysis and rigorous technical evaluation.







PRODUCTS.



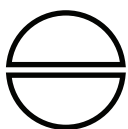
LUBRICATED ROTARY VANE VACUUM PUMPS

	FREQUENCY	NOMINAL CAPACITY	TOTAL FINAL PRESSURE (ABS.)	MOTOR POWER	NOMINAL R.P.M.	NOISE LEVEL (ISO 2151)	WEIGHT
		m ³ /h	mbar – hPa	(1~/3~) kW	n/min	dB(A)	(1~/3~) Kg
LC 2	50 Hz	2	10	0.12	2800	48	5.4
	60 Hz	2.5		0.15	3300	52	
LC 4	50 Hz	4	2	0.12	2800	48	5.4
	60 Hz	4.8		0.15	3300	52	
LC 8	50 Hz	8	2	0.25	2800	56	10
	60 Hz	9		0.3	3300	58	
LC 12	50 Hz	12	2	0.45/0.37	2800	62	14/12.5
	60 Hz	14		0.55/0.45	3300	64	
LC 12WR	50 Hz	12	50	-/0.37	2800	62	-/15
	60 Hz	14		-/0.45	3300	64	
LC 20	50 Hz	20	2	0.75	2800	64	19/17
	60 Hz	24		0.9	3300	67	
LC 25	50 Hz	25	0.5	0.75	1400	57	26/25
	60 Hz	29		0.9	1700	59	
LC 25WR	50 Hz	25	4	0.75	1400	57	26.5/25.5
	60 Hz	29		0.9	1700	59	
LC 40	50 Hz	40	0.1	1.1	1400	64	46.5/42
	60 Hz	48		1.35	1700	66	
LC 40WR	50 Hz	40	4	-/1.1	1400	64	-/42
	60 Hz	48		-/1.35	1700	66	
LC 60	50 Hz	60	0.1	1.5	1400	66	46/44
	60 Hz	72		1.8	1700	68	
LC 60WR	50 Hz	60	4	-/1.5	1400	66	-/44
	60 Hz	72		-/1.8	1700	68	
LC 106	50 Hz	106	0.1	1.5	1400	66	-/70.5
	60 Hz	127		1.8	1700	68	
LC 106WR	50 Hz	106	4	-/2.2	1400	66	-/71
	60 Hz	127		-/2.7	1700	68	
LC 106 Kzero	50 Hz	106	4	-/2.2	1400	67	-/70.5
	60 Hz	127		-/2.7	1700	69	
LC 151	50 Hz	151	0.1	-/3.3	1400	68	-/80
	60 Hz	181		-/3.7	1700	70	
LC 151WR	50 Hz	151	4	-/3.3	1400	68	-/80.5
	60 Hz	181		-/3.7	1700	70	
LC 151 Kzero	50 Hz	151	4	-/3.3	1400	69	-/80
	60 Hz	181		-/3.7	1700	71	
LC 205	50 Hz	205	0.1	-/5.5	1400	70	-/170
	60 Hz	245		-/6.6	1700	73	
LC 205HV	50 Hz	205	0.1	-/5.5	1400	69	-/170
	60 Hz	245		-/6.6	1700	71	
LC 205 Kzero	50 Hz	205	0.3	-/5.5	1400	70	-/170
	60 Hz	245		-/6.6	1700	73	
LC 305	50 Hz	305	0.1	-/7.5	1400	71	-/180
	60 Hz	365		-/9	1700	74	
LC 305HV	50 Hz	305	0.1	-/7.5	1400	71	-/180
	60 Hz	365		-/9	1700	73	
LC 305 Kzero	50 Hz	305	0.3	-/7.5	1400	71	-/180
	60 Hz	365		-/9	1700	74	



SYSTEMS WITH LUBRICATED ROTARY VANE VACUUM PUMPS

	FREQUENCY	NOMINAL CAPACITY	TOTAL FINAL PRESSURE (ABS.)	MOTOR POWER	NOMINAL R.P.M.	NOISE LEVEL (ISO 2151)	WEIGHT
		<i>m³/h</i>	<i>mbar – hPa</i>	<i>(1~/3~) kW</i>	<i>n/min</i>	<i>dB(A)</i>	<i>(1~/3~) Kg</i>
XC 405	50 Hz	410	0.1	–/2x 5.5	1400	73	–/450
	60 Hz	490		–/2x 6.6	1700	76	
XC 605	50 Hz	610	0.1	–/2x 7.5	1400	74	–/470
	60 Hz	730		–/2x 9	1700	77	
XC 905	50 Hz	915	0.1	–/3x 7.5	1400	76	–/740
	60 Hz	1095		–/3x 9	1700	79	



HIGH VACUUM PUMPS

	FREQUENCY	STAGES	NOMINAL CAPACITY	TOTAL FINAL PRESSURE (ABS.)	MOTOR POWER	WEIGHT
			<i>m³/h</i>	<i>mbar – hPa</i>	<i>(1~/3~) kW</i>	<i>(1~/3~) Kg</i>
RD 2D	50 Hz	2	1.8	≤0.50	0.12/–	5/–
	60 Hz		2		0.15/–	
RC 4M	50 Hz	1	4	0.1	0.37	11/9
	60 Hz		4.6			
RC 4D	50 Hz	2	4	0.01	0.37	12/10
	60 Hz		4.6			
RC 8M	50 Hz	1	8	0.1	0.37	12/10
	60 Hz		9.5			
RC 8D	50 Hz	2	8	0.01	0.37	13.2/11.2
	60 Hz		9.5			
RC 50M	50 Hz	1	50	0.05	–/1.1	–/33.5
	60 Hz		60		–/1.35	
DB 2D	50 Hz	2	2	0.005	0.25/–	10/–
	60 Hz		2.4		0.3/–	
DC 4D	50 Hz	2	5.6	0.005	0.75/0.55	22.5/19.5
	60 Hz		6.4		0.9/0.66	
DC 8D	50 Hz	2	8.2	0.005	0.75/0.55	23.5/20.5
	60 Hz		9.6		0.9/0.66	
DC 16D	50 Hz	2	16	0.005	0.75/0.55	25.5/22.5
	60 Hz		17		0.9/0.66	
DC 16DEX	50 Hz	2	16	0.005	0.75/0.55	25.5/22.5
	60 Hz		17		0.9/0.66	



OIL-FREE ROTARY VANE VACUUM PUMPS AND COMPRESSORS

	FREQUENCY	NOMINAL CAPACITY	TOTAL FINAL PRESSURE (ABS.)	MAXIMUM OVERPRESSURE	MOTOR POWER	NOISE LEVEL @ PUMP (ISO 2151)	NOISE LEVEL @ COMPRESSOR (ISO 2151)	WEIGHT
		m ³ /h	mbar – hPa	bar – 10 ⁵ Pa	(1~/3~) kW	dB(A)	dB(A)	(1~/3~) Kg
SC 5	50 Hz	5	120	0.8	0.12	59	62	5.4
	60 Hz	6			0.15	61	64	
SC 5CC	24V d.c.	5	150	0.5	0.9	59	62	4.5
SC 8	50 Hz	8	150	0.8	0.25	59	60	8.5
	60 Hz	9			0.3	61	62	
SC 8CC	24V d.c.	8	150	0.8	0.28	67	67	11
SB 10	50 Hz	10	120	–	0.37	64	–	15.5/14
	60 Hz	12			0.45	66	–	
SB 10TV	50 Hz	10	120	–	0.37	64	–	15.5/14
	60 Hz	12			0.45	66	–	
CB 10	50 Hz	10	–	0.6	0.37	–	64	15.5/14
	60 Hz	12			0.45	–	66	
SB 12	50 Hz	12	120	–	0.37	64	–	14.5/13.5
	60 Hz	14			0.45	66	–	
CB 12	50 Hz	12	–	0.6	0.37/0.45	–	64	14.5/13.5
	60 Hz	14			–/0.45	–	66	
SC 16	50 Hz	16	120	1	0.75	63	63	31/33
	60 Hz	19			0.9	65	65	
SC 25	50 Hz	25	120	0.6	0.75	65	65	30.5/32.5
	60 Hz	29			0.9	67	67	
SC 40	50 Hz	40	120	0.6	1.3	68	68	41.5/45
	60 Hz	48			1.5	67	67	
SC 60	50 Hz	60	150	–	–/1.5	70	–	66
	60 Hz	70			–/1.8	72	–	
CC 60	50 Hz	60	–	1	–/2.2	–	70	70
	60 Hz	70		1.2	–/3	–	72	
SC 80	50 Hz	80	150	–	2.2	72	–	71
	60 Hz	90			3	74	–	
CC 80	50 Hz	80	–	1.2	–/3.4	–	72	74
	60 Hz	90		1	–/4	–	74	
SC 100	50 Hz	100	150	–	–/3.4	73	–	87
	60 Hz	115			–/4	75	–	
CC 100	50 Hz	100	–	1.3	–/4	–	73	93
	60 Hz	115		1.1	–/4.5	–	75	
SC 140	50 Hz	130	150	–	–/3.4	76	–	95
	60 Hz	150	200		–/4	78	–	
CC 140	50 Hz	130	–	1.3	–/5.5	–	76	97
	60 Hz	150		1.2	–/6.6	–	78	



LOBE PUMPS

	WITH AND WITHOUT MOTOR				
	FREQUENCY	NOMINAL CAPACITY	MAX PRESSURE DIFFERENCE DURING CONTINUOUS OPERATION	MOTOR POWER	WEIGHT WITHOUT / WITH MOTOR
		m³/h	mbar	(3~) kW	Kg
BCA 300	50 Hz	279	80	1.1	76/85
	60 Hz	334		1.5	
BCA 500	50 Hz	504	80	2.2	115/130
	60 Hz	605		3	
BCA 1000	50 Hz	1008	80	4	208/240
	60 Hz	1210		5.5	
BCA 1500	50 Hz	1433	60	4	245/270
	60 Hz	1720		5.5	
BCA 2000	50 Hz	2045	50	5.5	320/360
	60 Hz	2454		7.5	
BCA 3000	50 Hz	2887	40	7.5	360/400
	60 Hz	3465		11	

	WITH ADAPTSHIELD			
	FREQUENCY	NOMINAL CAPACITY	MOTOR POWER	WEIGHT
		m³/h	(3~) kW	Kg
BCA 300	50 Hz	279	1.1	89
	60 Hz	334		
BCA 500	50 Hz	504	2.2	135
	60 Hz	605		
BCA 1000	50 Hz	1008	4	245
	60 Hz	1210		
BCA 1500	50 Hz	1433	4	275
	60 Hz	1720		
BCA 2000	50 Hz	2045	5.5	369
	60 Hz	2454		
BCA 3000	50 Hz	2887	7.5	409
	60 Hz	3465		

CBL SYSTEMS WITH LOBE PUMPS

	FREQUENCY	LOBE PUMP	PRIMARY PUMP	INSTALLED POWER	CAPACITY (@ 5 MBAR)	FINAL PRESSURE (ABS.)	NOISE LEVEL (@ 1 MBAR)	INTAKE / OUTLET	WEIGHT
				kW	m³/h	mbar	dB(A)	DN/" G	Kg
CBL 106/300	50 Hz	BCA 300	LC 106	3.3	239 ÷ 282	6 x 10 ⁻³	72	80 / 1"1/4	206
	60 Hz			3.8	246 ÷ 290		74		
CBL 205/500	50 Hz	BCA 500	LC 205	7.7	450 ÷ 528	9 x 10 ⁻³	74	100 / 2"	350
	60 Hz			8.8	461 ÷ 540		76		
CBL 305/500	50 Hz	BCA 500	LC 305	9.7	475 ÷ 562	9 x 10 ⁻³	74	100 / 2"	360
	60 Hz			11.2	480 ÷ 570		77		
CBL 305/1000	50 Hz	BCA 1000	LC 305	11.5	858 ÷ 1003	9 x 10 ⁻³	75	100 / 2"	470
	60 Hz			13	872 ÷ 1022		77		
CBL 2x305/1500	50 Hz	BCA 1500	2x LC 305	19	1306 ÷ 1540	9 x 10 ⁻³	76	150 / 2"	756
	60 Hz			22	1319 ÷ 1560		79		
CBL 2x305/2000	50 Hz	BCA 2000	2x LC 305	20.5	1760 ÷ 2075	9 x 10 ⁻³	76	150 / 2"	846
	60 Hz			23.5	1780 ÷ 2110		79		
CBL 3x305/3000	50 Hz	BCA 3000	3x LC 305	30	2575 ÷ 3100	9 x 10 ⁻³	78	150 / 2"	1066
	60 Hz			34.5	2615 ÷ 3125		80		



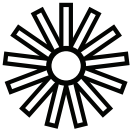
CLAW PUMPS AND COMPRESSORS

	FREQUENCY	NOMINAL CAPACITY	TOTAL FINAL PRESSURE (ABS.)	MAXIMUM OVERPRESSURE	MOTOR POWER	NOISE LEVEL (ISO 2151)	WEIGHT
		<i>m³/h</i>	<i>mbar – hPa</i>	<i>bar – 10⁵Pa</i>	<i>(3~) kW</i>	<i>dB(A)</i>	<i>Kg</i>
PA 155	50 Hz	155	150	-	3	78	135
	60 Hz	186			3.6	81	
PA 315	50 Hz	250	200	-	5.5	79	160
	60 Hz	300			6.6	83	
VA 155	50 Hz	155	-	1.2	5.5	83	143
	60 Hz	186		1	6.6	86	
VA 155-1	50 Hz	155	-	2	7.5	83	147
	60 Hz	186		1.8	9.2	86	170
VA 315	50 Hz	250	-	0.6	7.5	83	160
VA 315-1	50 Hz	250	-	1	9.2	83	177

SYSTEMS WITH CLAW PUMPS

	FREQUENCY	PUMP TYPE	NOMINAL CAPACITY	TOTAL FINAL PRESSURE (ABS.)	MOTOR POWER	WEIGHT
			<i>m³/h</i>	<i>mbar – hPa</i>	<i>(3~) kW</i>	<i>Kg</i>
CPAP 2x155	50 Hz	2x PA 155	310	150	2x 3	520
CPAP 2x315	50 Hz	2x PA 315	500	200	2x 5.5	570
CPAP 3x155	50 Hz	3x PA 155	465	150	3x 3	660
CPAP 3x315	50 Hz	3x PA 315	750	200	3x 5.5	730

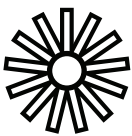




SINGLE STAGE BLOWERS

			FLOW RATE		MOTOR POWER		VACUUM		PRESSURE	
			m³/h		kW		mbar		mbar	
	(1~)	(3~)	50 Hz	60 Hz	50 Hz	60 Hz	50 Hz	60 Hz	50 Hz	60 Hz
TSL 40	*		70	80	0.2	0.23	-100	-120	+100	+120
TSL 40		*	70	80	0.2	0.23	-100	-120	+100	+120
TSL 70	*		80	98	0.25	0.5	-100	-110	+110	+110
TSL 70		*	80	98	0.25	0.29	-100	-110	+110	+110
TSL 80	*		80	98	0.4	0.5	-110	-130	+110	+140
TSL 80		*	80	98	0.4	0.5	-120	-150	+130	+160
TSL 100	*		100	120	0.55	0.62	-120	-130	+120	+150
TSL 100		*	100	120	0.55	0.62	-110	-110	+120	+120
TSL 150	*		145	175	0.8	0.9	-150	-160	+160	+140
TSL 150		*	145	175	0.85	0.95	-160	-160	+160	+160
TSL 150-1	*		145	175	1.3	1.5	-150	-180	+190	+190
TSL 150-1		*	145	175	1.3	1.5	-170	-210	+200	+220
TSL 210	*		210	255	1.5	1.75	-190	-180	+200	+180
TSL 210		*	210	255	1.6	2.05	-200	-220	+190	+210
TSL 210-0	*		210	255	1.1	1.3	-160	-150	+160	+160
TSL 210-0		*	210	255	1.3	1.5	-170	-150	+170	+140
TSL 210-1	*		210	255	2.2	2.55	-220	-210	+210	+200
TSL 210-1		*	210	255	2.2	2.55	-220	-260	+270	+290
TSL 270		*	270	330	1.6	2.05	-160	-160	+150	+150
TSL 270-0		*	270	330	1.3	1.5	-120	-90	+110	+80
TSL 270-1	*		270	330	1.5	1.75	-150	-120	+140	+110
TSL 270-1		*	270	330	2.2	2.55	-220	-260	+230	+250
TSL 310	*		318	376	2.2	2.55	-190	-190	+190	+200
TSL 310		*	318	376	2.2	2.55	-190	-190	+190	+190
TSL 310F		*	318	376	2.2	2.55	-190	-190	+190	+190
TSL 310-1		*	318	376	3	3.45	-260	-240	+270	+230
TSL 310-1F		*	318	376	3	3.45	-260	-240	+270	+230
TSL 310-2		*	318	376	4	4.6	-290	-320	+360	+310
TSL 310-2F		*	318	376	4	4.6	-290	-320	+360	+310
TSL 410-0		*	420	500	1.6	2.05	-100	-110	+100	+100
TSL 410-1		*	420	500	2.2	2.55	-180	-160	+170	+150
TSL 410-2		*	420	500	3	3.45	-220	-200	+200	+170
TSL 410-2F		*	420	500	3	3.45	-220	-200	+200	+170
TSL 410-3		*	420	500	4	4.6	-260	-260	+280	+260
TSL 410-3F		*	420	500	4	4.6	-260	-260	+310	+280
TSL 550		*	530	620	5.5	6.3	-300	-300	+300	+280
TSL 550-0		*	530	620	4.3	4.6	-200	-160	+200	+160
TSL 550-1		*	530	620	7.5	8.6	-320	-350	+430	+400
TSL 700		*	700	840	5.5	6.3	-200	-180	+190	+180
TSL 700-0		*	700	840	4.3	4.6	-150	-90	+140	+90
TSL 700-1		*	700	840	7.5	8.6	-270	-270	+260	+260
TSL 1100		*	1050	1250	12.5	14.5	-290	-270	+280	+260
TSL 1100-0		*	1050	1250	8.5	9.8	-190	-150	+190	+140
TSL 1100-1		*	1050	1250	15	17.5	-320	-340	+380	+360
TSL 1100-2		*	1050	1250	18	21.3	-360	-380	+460	+420
TSL 1350		*	1370	1650	12.5	14.5	-190	-150	+180	+150
TSL 1350-0		*	1370	1650	8.5	9.8	-120	-80	+110	+70
TSL 1350-1		*	1370	1650	15	17.5	-250	-225	+250	+215
TSL 1350-2		*	1370	1650	18.5	21.3	-310	-300	+320	+280
TSL 2200		*	2200	2650	18.5	21.3	-200	-160	+180	+140
TSL 2200-1		*	2200	2650	22	24.5	-230	-180	+180	+170

F = Front Suction Inlet



DOUBLE STAGE BLOWERS

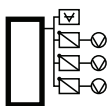
			FLOW RATE		MOTOR POWER		VACUUM		PRESSURE	
			m^3/h		kW		$mbar$		$mbar$	
	(1~)	(3~)	50 Hz	60 Hz	50 Hz	60 Hz	50 Hz	60 Hz	50 Hz	60 Hz
TDL 80	*		85	102	0.7	0.83	-210	-250	+240	+250
TDL 80		*	85	102	0.7	0.83	-210	-250	+240	+250
TDL 120	*		120	145	1.1	1.3	-240	-230	+280	+260
TDL 120		*	110	130	1.3	1.5	-280	-300	+290	+400
TDL 150	*		150	180	1.5	1.75	-280	-250	+290	+280
TDL 150		*	150	180	1.6	2.05	-280	-320	+280	+310
TDL 150-1		*	150	180	2.2	2.55	-330	-350	+420	+440
TDL 210		*	230	275	3	3.45	-340	-380	+410	+360
TDL 210-1		*	230	275	4	4.6	-390	-410	+440	+480
TDL 310		*	320	380	4.3	4.8	-360	-350	+380	+320
TDL 310-1		*	320	385	5.5	6.3	-440	-440	+500	+500
TDL 310-2		*	320	380	7.5	8.6	-440	-460	+570	+660
TDL 550		*	520	620	7.5	8.6	-400	-360	+400	+330
TDL 550-1		*	520	620	11	12.6	-430	-460	+660	+600
TDL 550-2		*	520	620	15.5	17.3	-460	-490	+520	+620

DOUBLE PARALLEL STAGE BLOWERS

		FLOW RATE		MOTOR POWER		VACUUM		PRESSURE	
		m^3/h		kW		$mbar$		$mbar$	
	(3~)	50 Hz	60 Hz	50 Hz	60 Hz	50 Hz	60 Hz	50 Hz	60 Hz
TPL 550	*	500	600	4.3	4.8	-150	-100	+140	+90
TPL 550-1	*	500	600	5.5	6.3	-240	-210	+260	+200
TPL 550-2	*	500	600	7.5	8.6	-240	-270	+320	+300
TPL 900	*	900	1050	7.5	8.6	-200	-150	+180	+120
TPL 900-1	*	900	1050	11	12.6	-280	-310	+370	+350
TPL 1100	*	1110	1310	16.5	19	-410	-340	+370	+300
TPL 1100-1	*	1110	1310	20	23	-440	-440	+500	+430
TPL 1100-2	*	1110	1310	25	29	-440	-440	+590	+540
TPL 2000	*	1940	2310	15	17.5	-130	-60	+110	+40
TPL 2000-1	*	1940	2310	20	23	-220	-160	+200	+130
TPL 2000-2	*	1940	2310	25	29	-310	-270	+280	+220
TPLV 2100	*	2050	2480	20	23	-250	-190	+230	+180
TPLV 2100-2	*	2050	2480	25	29	-310	-270	+280	+230

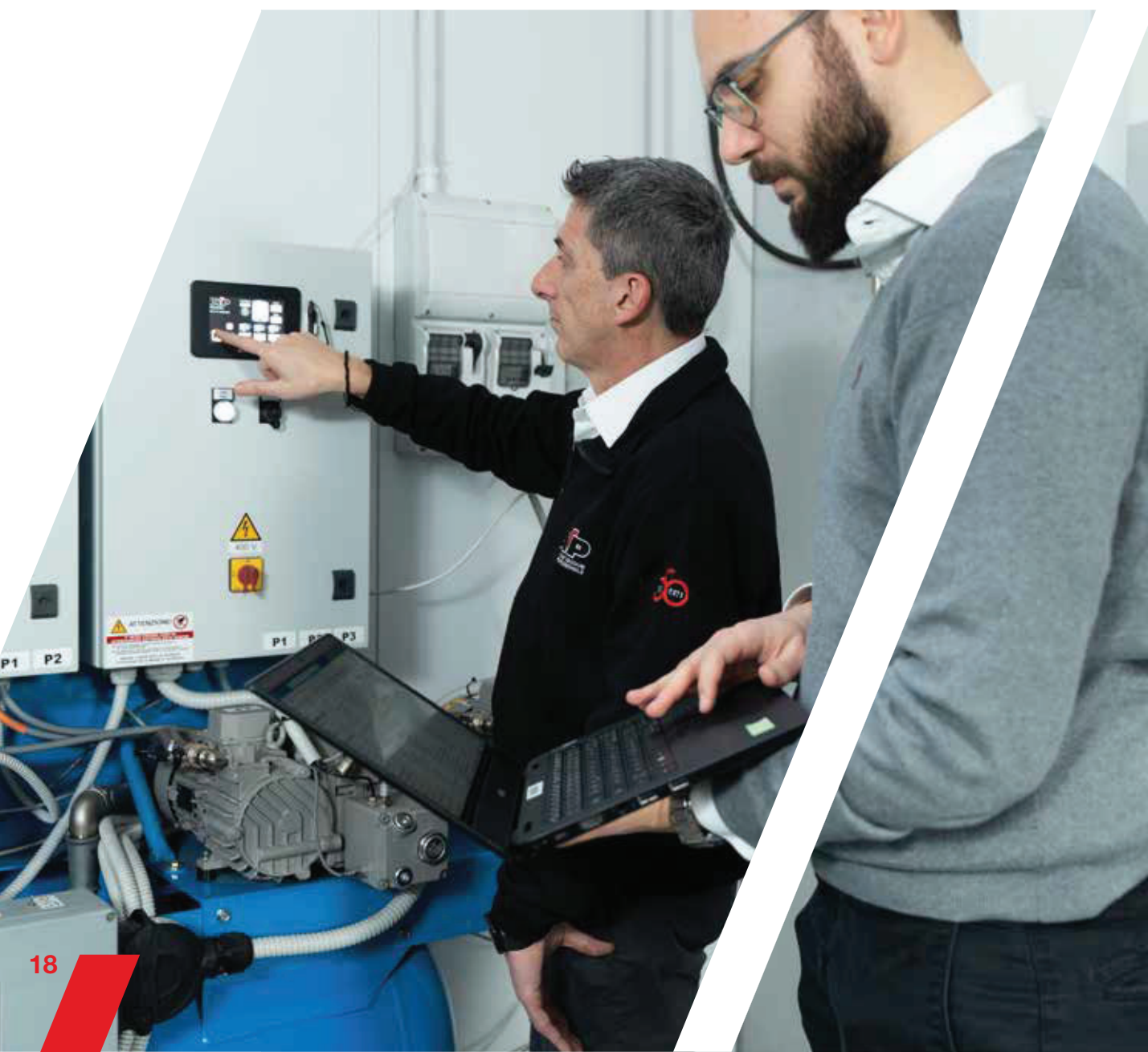
TRIPLE STAGE BLOWERS

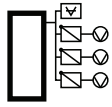
		FLOW RATE		MOTOR POWER		VACUUM		PRESSURE	
		m^3/h		kW		$mbar$		$mbar$	
	(3~)	50 Hz	60 Hz	50 Hz	60 Hz	50 Hz	60 Hz	50 Hz	60 Hz
TTL 550	*	530	620	11	12.6	-550	-580	+580	+670
TTL 550-1	*	530	620	15	17.3	-600	-650	+590	+650



CPV VACUUM SYSTEMS

	FREQUENCY	PUMP TYPE	TANK CAPACITY	NOMINAL CAPACITY	TOTAL FINAL PRESSURE (ABS.)	MOTOR POWER	WEIGHT
			<i>dm³</i>	<i>m³/h</i>	<i>mbar – hPa</i>	<i>kW</i>	<i>Kg</i>
CPV 4/8	50 Hz	LC 4	8	4	2	0.12	11
	60 Hz			4.4		0.15	
CPV 12/25	50 Hz	LC 12	25	12	5	0.45	37
	60 Hz			14		0.54	
CPV 25/25	50 Hz	LC 25WR	25	25	5	0.75	55
	60 Hz			29		0.90	
CPV 40/25	50 Hz	LC 40WR	25	40	5	1.10	71
	60 Hz			48		1.35	
CPV 60/25	50 Hz	LC 60WR	25	60	5	1.50	72
	60 Hz			–		–	





CPA SIMPLEX INDUSTRIAL VACUUM SYSTEMS

	FREQUENCY	PUMP TYPE	TANK CAPACITY	NOMINAL CAPACITY	TOTAL FINAL PRESSURE (ABS.)	MOTOR POWER	WEIGHT
			<i>dm³</i>	<i>m³/h</i>	<i>mbar – hPa</i>	<i>(3~) kW</i>	<i>Kg</i>
CPA 1x25/100	50 Hz	LC 25	100	25	10	0.75	88
CPA 1x40/100	50 Hz	LC 40	100	40	10	1.1	109
CPA 1x60/100	50 Hz	LC 60	100	60	10	1.5	112
CPA 1x106/100	50 Hz	LC 106	100	106	10	2.2	137
CPA 1x25/300	50 Hz	LC 25	300	25	10	0.75	133
CPA 1x40/300	50 Hz	LC 40	300	40	10	1.1	154
CPA 1x60/300	50 Hz	LC 60	300	60	10	1.5	157
CPA 1x106/300	50 Hz	LC 106	300	106	10	2.2	182
CPA 1x151/300	50 Hz	LC 151	300	151	10	3.3	192
CPA 1x40/500	50 Hz	LC 40	500	40	10	1.1	214
CPA 1x60/500	50 Hz	LC 60	500	60	10	1.5	217
CPA 1x106/500	50 Hz	LC 106	500	212	10	2.2	242
CPA 1x205/500	50 Hz	LC 205	500	205	10	5.5	400
CPA 1x305/500	50 Hz	LC 305	500	305	10	7.5	410

CPA DUPLEX INDUSTRIAL VACUUM SYSTEMS

	FREQUENCY	PUMP TYPE	TANK CAPACITY	NOMINAL CAPACITY	TOTAL FINAL PRESSURE (ABS.)	MOTOR POWER	WEIGHT
			<i>dm³</i>	<i>m³/h</i>	<i>mbar – hPa</i>	<i>(3~) kW</i>	<i>Kg</i>
CPA 2x25/300	50 Hz	2x LC 25	300	50	10	2x 0.75	165
CPA 2x40/300	50 Hz	2x LC 40	300	80	10	2x 1.1	195
CPA 2x60/300	50 Hz	2x LC 60	300	120	10	2x 1.5	200
CPA 2x40/500	50 Hz	2x LC 40	500	80	10	2x 1.1	280
CPA 2x60/500	50 Hz	2x LC 60	500	120	10	2x 1.5	285
CPA 2x106/500	50 Hz	2x LC 106	500	212	10	2x 2.2	340
CPA 2x151/500	50 Hz	2x LC 151	500	302	10	2x 3.3	360
CPA 2x106/1000V	50 Hz	2x LC 106	1000	212	10	2x 2.2	400
CPA 2x205/1000V	50 Hz	2x LC 205	1000	410	10	2x 5.5	580
CPA 2x305/1000V	50 Hz	2x LC 305	1000	610	10	2x 7.5	600

CPA TRIPLEX INDUSTRIAL AND MEDICAL VACUUM SYSTEMS

	FREQUENCY	PUMP TYPE	TANK CAPACITY	NOMINAL CAPACITY	TOTAL FINAL PRESSURE (ABS.)	MOTOR POWER	WEIGHT
			<i>dm³</i>	<i>m³/h</i>	<i>mbar – hPa</i>	<i>(3~) kW</i>	<i>Kg</i>
CPA 3x25/300V	50 Hz	3x LC 25	300	75	10	3x 0.75	240/260 *
CPA 3x25/500V	50 Hz	3x LC 25	500	75	10	3x 0.75	300/320 *
CPA 3x40/500V	50 Hz	3x LC 40	500	120	10	3x 1.1	415/435 *
CPA 3x60/500V	50 Hz	3x LC 60	500	180	10	3x 1.5	430/450 *
CPA 3x106/500V	50 Hz	3x LC 106	500	318	10	3x 2.2	540/560 *
CPA 3x106/1000V	50 Hz	3x LC 106	1000	318	10	3x 2.2	600/620 *
CPA 3x151/1000V	50 Hz	3x LC 151	1000	453	10	3x 3.3	620/640 *
CPA 3x205/1000V	50 Hz	3x LC 205	1000	615	10	3x 5.5	850/870 *
CPA 3x305/1000V	50 Hz	3x LC 305	1000	915	10	3x 7.5	880/900 *

* Medical vacuum systems

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