

# PANTHER

air compressors



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## **PANTHER Kompressoren von Sii-Air ...**

Hergestellt in höchster Qualität vom Weltmarktführer für Leise-  
lauf- und öllöse Kompressoren. Wir haben es stets zur Priorität  
gesetzt, jedem Kunden bezogen auf das genannte Anforderungs-  
profil qualitativ einwandfreie Produkte zur Verfügung zu stellen.  
Unsere Kompressoren werden von unzähligen Firmen in über 70  
Ländern eingesetzt. Somit ist weltweit der Service und die Ersatz-  
teilversorgung im Falle eines Falles sichergestellt.

Our compressors are manufactured by a world leader in  
high quality, quiet running and oilless air compressors.  
And being the manufacturer, we have the technical exper-  
tise to guide you in your choice of Air System, so your re-  
sults are reliable, your work dependable. Our compres-  
sors are used and recommended by many companies  
that demand only the best. Each system is extensively  
tested to ensure long lasting, trouble free operation. Our  
compressors are represented in over 70 countries world-  
wide. These sales and service centers ensure you are  
never far from technical assistance and support.





TYPE	KW	HP	input Lt.	input CFM	output Lt.	output CFM	tank Lt.	tank Gal.	dB/A	Bar	Psi
P 15-TC	0.16	0.18	20	0.7	14	0.5	3.5	0.93	30	8	120
P 30-TC	0.24	0.25	31	1.1	22	0.78	3.5	0.93	40	8	120
P 50-TC AL	0.35	0.5	63	2.2	43	1.5	3.5	0.93	40	8	120

Please note: for 110 Volt / 50 Hz versions the air flow has a 20% decrease.



TYPE	KW	HP	input Lt.	input CFM	output Lt.	output CFM	tank Lt.	tank Gal.	dB/A	Bar	Psi
P 50/24 AL	0,35	0,5	63	2.2	43	1.5	24	6.3	40	8	120

Please note: for 110 Volt / 50 Hz versions the air flow has a 20% decrease.



TYPE	KW	HP	input Lt.	input CFM	output Lt.	output CFM	tank Lt.	tank Gal.	dB/A	Bar	Psi
P 100/24 AL	0.7	1	126	4.4	86	3	24	6.3	42	8	120

Please note: for 110 Volt / 50 Hz versions the air flow has a 20% decrease.



TYPE	KW	HP	input Lt.	input CFM	output Lt.	output CFM	tank Lt.	tank Gal.	dB/A	Bar	Psi
P 100/50AL	0.7	1	126	4.4	86	3	50	13	42	8	120
P 150/50 AL	1	1.5	186	6.5	129	4.5	50	13	45	8	120

Please note: for 110 Volt / 50 Hz versions the air flow has a 20% decrease.



TYPE	KW	HP	input Lt.	input CFM	output Lt.	output CFM	tank Lt.	tank Gal.	dB/A	Bar	Psi
Black Panther	0.35	0.5	63	2.2	43	1.5	14	3.7	40	8	120

Please note: for 110 Volt / 150 Hz versions the air flow has a 20% decrease.



TYPE	KW	HP	input Lt.	input CFM	output Lt.	output CFM	tank Lt.	tank Gal.	dB/A	Bar	Psi
P C 40/4	0.2	0.2	34	1.2	11	0.4	3.5	0.9	62	7	100
P C 70/4	0.4	0.6	71	2.5	17	0.6	3.5	0.9	62	7	100

Please note: for 110 Volt / 50 Hz versions the air flow has a 20% decrease.



TYPE	KW	HP	input Lt.	input CFM	output Lt.	output CFM	tank Lt.	tank Gal.	dB/A	Bar	Psi
PC 70/24	0.4	0.6	71	2.5	17	0.6	24	6.3	62	7	100

*Please note: for 110 Volt / 50 Hz versions the air flow has a 20% decrease.*



TYPE	KW	HP	input Lt.	input CFM	output Lt.	output CFM	tank Lt.	tank Gal.	dB/A	Bar	Psi
PC124E	0.55	0.8	97	3.4	66	2.3	24	6.3	71	8	120

*Please note: for 110 Volt / 50 Hz versions the air flow has a 20% decrease.*



TYPE	KW	HP	input Lt.	input CFM	output Lt.	output CFM	tank Lt.	tank Gal.	dB/A	Bar	Psi
PC 224 E	1.1	1.6	151	5.3	100	3.5	24	6.3	75	8	120

*Please note: for 110 Volt / 50 Hz versions the air flow has a 20% decrease.*



TYPE	KW	HP	input Lt.	input CFM	output Lt.	output CFM	tank Lt.	tank Gal.	dB/A	Bar	Psi
PC 350 E	1.8	2.5	300	10.5	194	6.8	50	13	78	8	120

*Please note: for 110 Volt / 50 Hz versions the air flow has a 20% decrease. Available as a TANDEM unit on a 100 ltr/25 gal tank for double the air output.*



TYPE	KW	HP	input Lt.	input CFM	output Lt.	output CFM	tank Lt.	tank Gal.	dB/A	Bar	Psi
PC106	0.56	0.8	100	3.5	54	1.9	6	1.57	57	7	100

*Please note: for 110 Volt / 50 Hz versions the air flow has a 20% decrease.*



**SIL-BOX**

**Diese Schallschutzbox reduziert die Lautstärke Ihres Kompressors um 20dB (A) 1 m.  
Silencing Cabinet reduces Air Compressor noise by 20 dB (A) 1 mtr.**





# PANTHER



## KUNDENDESIGN AUF WUNSCH

Gerne entwerfen wir mit Ihnen nach Ihren Wünschen und Anforderungen individuelle Systeme die dann als OEM Produkte in Ihrer Produktfamilie geführt werden können.

## CUSTOMER DESIGN SERVICE

SIL-AIR will work with you on designing a customized Air Compressor to your specific requirements. We offer many OEM Solutions where Air Systems are an integrated part of your equipment. Please contact us for assistance.



## KUNDENSERVICE ... nicht nur ein Versprechen!

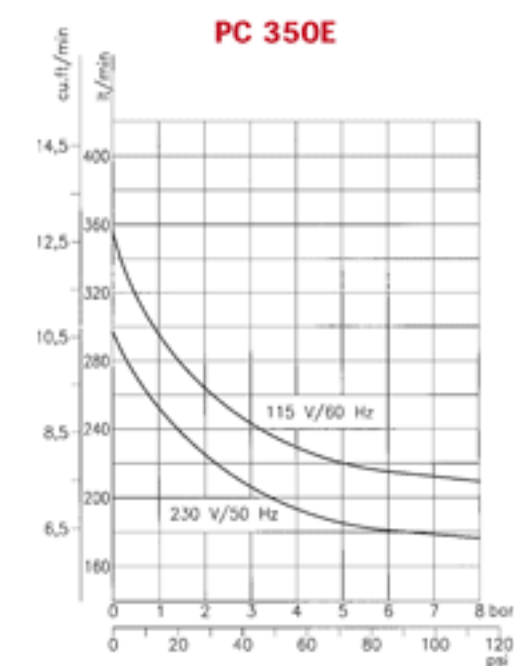
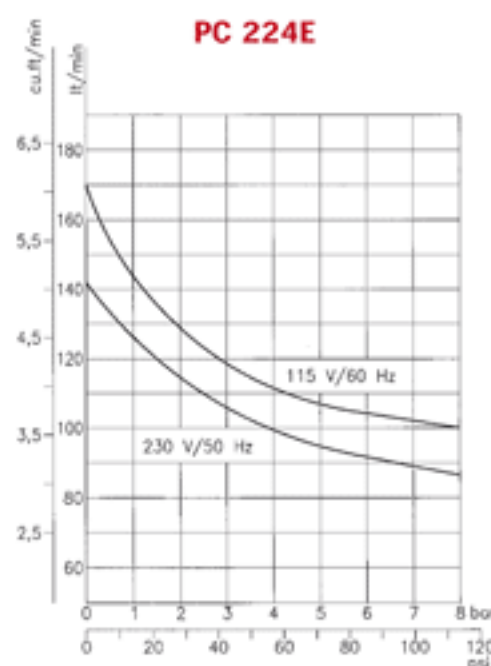
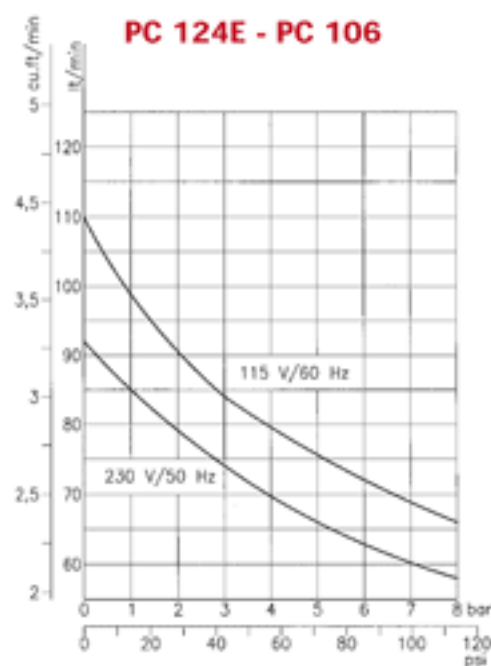
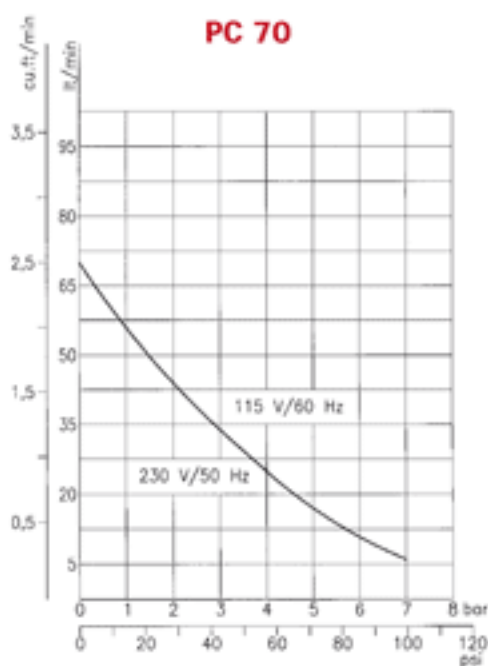
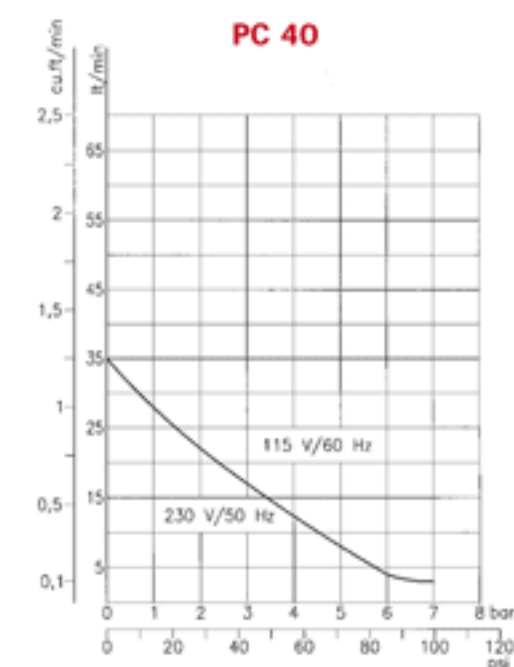
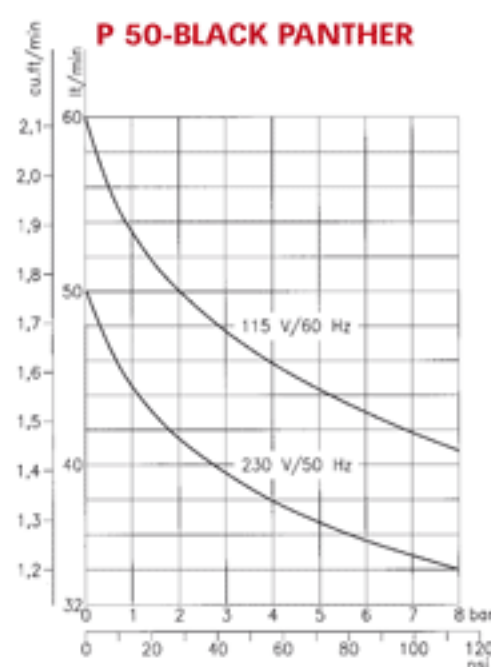
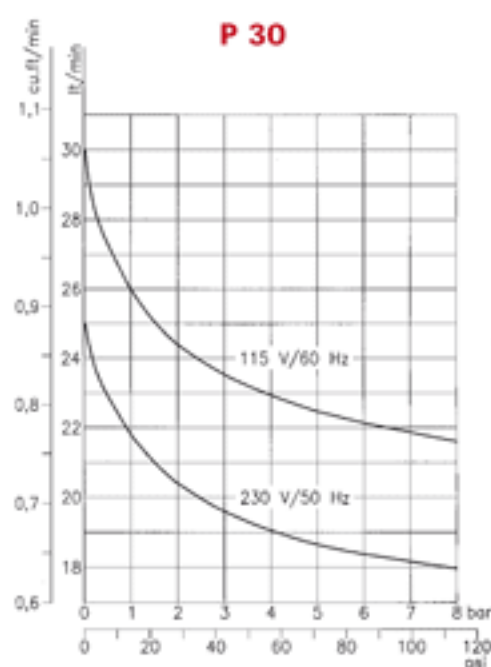
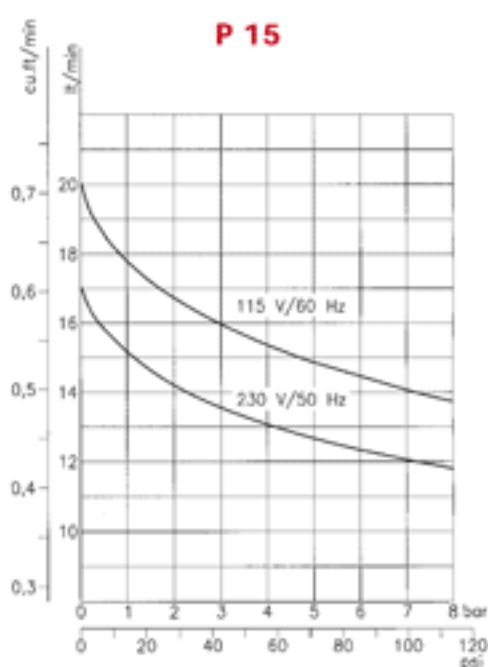
Kontaktieren Sie uns, gerne helfen wir Ihnen bei der Wahl des richtigen Produktes. Schon jetzt sichern wir Ihnen einen schnellen und zuverlässigen kaufmännischen sowie technischen Kundendienst zu.

## CUSTOMER SERVICE

Not just a promise: a reality. Call us and you will be connected to a friendly and knowledgeable representative who can give you expert advice, help you make the right choices and ensure fast and efficient service.

	Volt/Hz	KW	HP	bar	Psi	dim. Cm			dim. Inches			Kg	Lbs	pack cm.			pack inches			pack Kg	pack Lbs
P 15-TC	115-60	0.16	0.18	8	120	28	28	30	11	11	11.8	16	32.5	30	38	37	11.8	15	14.6	17	37.5
P 30-TC	115-60	0.24	0.25	8	120	28	28	30	11	11	11.8	18	39.6	30	38	37	11.8	15	14.6	19	41.9
P 50-TC AL	115-60	0.35	0.5	8	120	28	28	30	11	11	11.8	20	44	30	38	37	11.8	15	14.6	21	46.3
P 50/24 AL	115-60	0.35	0.5	8	120	40	40	70	16	16	27	28	62	43	43	73	17	17	29	30	66
P 100/24 AL	115-60	0.7	1	8	120	70	33	66	27	13	26	43	95	73	36	70	29	14	27	46	101
P 100/50 AL	115-60	0.7	1	8	120	105	34	70	41	13	27	55	121	110	45	85	43	18	33	67	147
P 150/50 AL	115-60	1	1.5	8	120	105	34	70	41	13	27	70	154	110	45	85	43	18	33	82	181
Black Panther	115-60	0.35	0.5	8	120	35	48	75	13.8	19	29	38	84	38	51	78	15	20	30	40	88
P C 40/4	115-60	0.2	0.2	7	100	27	35	34	10.6	13.8	13.4	11	24	30	38	38	11.8	15	15	12	26
P C 70/4	115-60	0.4	0.6	7	100	27	35	34	10.6	13.8	13.4	20	44	30	38	38	11.8	15	15	21	46.3
P C 70/24	115-60	0.4	0.6	8	120	42	42	64	16.5	16.5	25.2	24	52.9	42	42	65	16.5	16.5	25.6	26	57.3
P C 124 E	115-60	0.55	0.8	8	120	45	58	65	17.7	22.8	25.6	34	75	84	70	100	33	27.5	39.4	49	108
P C 224 E	115-60	1.1	1.6	8	120	45	58	73	17.7	22.8	28.7	39	86	84	70	100	33	27.5	39.4	54	119
P C 350 E	220-60	1.8	2.5	8	120	52	60	89	20.5	23.6	35	60	132	84	70	100	33	27.5	39.4	75	165
P C 106	115-60	0.56	0.8	7	100	61.5	34	57	24	13.4	22.4	24	52.9	34	63	57	13	24.5	22.4	32	70
SIL-BOX 24	Silencing Cabinet					75	58	77	29	23	30	30	66	85	70	100	33	28	39	40	88
SIL-BOX 50	Silencing Cabinet					75	58	107	29	23	42	40	88	85	70	130	33	28	51	50	110

### OUTPUT FLOWS



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