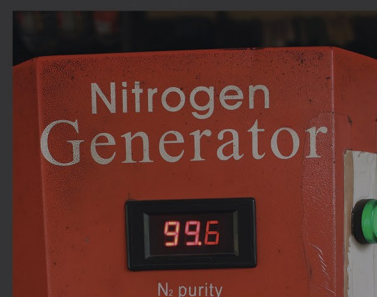




OIL-FREE PISTON COMPRESSORS
COMPRESSORI A PISTONI A SECCO





HUMBLE BEGINNINGS. Gentilin srl was founded 40 years ago in Trissino (Vicenza - Italy), a region particularly known in Europe and throughout the world for its superior standards in mechatronics. In just a few years, the company became a benchmark of excellence for the manufacturing and development of compressed air products. Brothers Giampaolo and Giuseppe Gentilin started in 1980 producing compressed air fittings from their garage. Distribution was initially in Italy and soon after throughout Mediterranean Europe where the Gentilin brothers got to know the peculiar needs of a large compressed air market. Having further diversified the product offering, in 2005 they launched the first line of compressors in the world conceptually developed to work without the need of lubricants. This fundamental milestone became a launching pad for the company in international markets.

UN UMILE MA TENACE INIZIO. *Gentilin srl nasce 40 anni fa a Trissino (Vicenza – Italia) in quello che, allora come oggi, è uno dei distretti d'eccellenza della meccatronica a livello europeo e mondiale. In pochi anni l'azienda diventa uno dei punti di riferimento per la produzione, lo sviluppo e la distribuzione di prodotti per l'aria compressa. I fratelli Giampaolo e Giuseppe Gentilin iniziano la loro attività nel 1980 nel garage della loro abitazione. La distribuzione avviene dapprima in Italia e in seguito nell'Europa Mediterranea dove i fratelli Gentilin apprendono le peculiarità e le necessità del vasto settore dell'aria compressa. Diversificando ulteriormente la linea di prodotti offerti nel 2005 viene lanciata la prima gamma al mondo di compressori concettualmente sviluppati per lavorare a secco (senza olio lubrificante). Questo fondamentale passo diventa un grande trampolino di lancio per l'azienda nei mercati internazionali.*



GENTILIN TODAY. The determination of the Gentilin brothers resulted in an important outcome. The company evolved in recent years and onboard are now Alessandra, Giorgio and Riccardo Gentilin, the executive team handling strategy and day-to-day management. The energy and exuberance of the second generation have brought a fresh managerial approach to best practices. More importantly, they taken the legendary focus on research and development to the next level. The company has further consolidated its market presence and has successfully ventured into new segments. Making zero compromises, the result is a range of unique products and services, especially designed for the professional user.

GENTILIN OGGI. *La mission dei fratelli Gentilin ha un seguito importante. L'evoluzione dell'azienda avvenuta negli ultimi anni porta i nomi di Alessandra, Giorgio e Riccardo Gentilin, che formano oggi il team esecutivo al comando di strategia ed operatività del gruppo. La dinamicità ed energia della seconda generazione, uniti al costante focus sull'innovazione e ad una nuova impronta manageriale hanno permesso all'azienda di consolidare la presenza nei mercati di riferimento e di spingersi ben oltre abbracciando nuovi settori e canali. Il risultato è una gamma di prodotti e servizi unici, senza compromessi, studiati appositamente per il professionista.*



OIL-FREE PISTON COMPRESSORS *COMPRESSORI A PISTONI A SECCO*

OIL-FREE
SENZA OLIO

HIGHER-EFFICIENCY
PIÙ EFFICIENTI

LONGER LIFE
PIÙ DURATURI

LOWER NOISE
PIÙ SILENZIOSI

3-YEAR WARRANTY
GARANZIA 3 ANNI

MADE IN ITALY
PRODUZIONE ITALIANA

FOR YOUR JOB ZERO COMPROMISES.

COMPACT AIR compressors are oil-free, and they are used in a wide range of applications that require top performance where in constrained spaces. COMPACT AIR oil-free compressors are uniquely designed to offer maximum comfort with low vibrations and sophisticated systems of noise reduction. Powered by cutting edge AXXER MOTION technology, wear-and-tear is reduced to a minimum thanks to an axial piston motion that eliminate radial forces. COMPACT AIR compressors have redefined the notion of maintenance-free. Up to a cumulative 3000 hours, pumps require no service.

PER IL TUO LAVORO ZERO COMPROMESSI.

I compressori a secco COMPACT AIR sono utilizzati in una vasta gamma di applicazioni dove sono richieste le massime prestazioni nei minimi ingombri. I compressori a secco COMPACT AIR sono sviluppati per offrire il massimo comfort grazie alla riduzione delle vibrazioni e a sofisticati sistemi di abbattimento del rumore. L'usura dei componenti meccanici è ridotta al minimo grazie alla tecnologia AXXER MOTION, un innovativo sistema a pistoni dal movimento assiale, che elimina le forze di spinta laterali. I compressori COMPACT AIR non necessitano di alcuna manutenzione fino ad un cumulativo di 3000 ore di lavoro.

AXXER MOTION TECHNOLOGY | MADE IN ITALY



OIL-FREE PISTON COMPRESSORS COMPRESSORI A PISTONI A SECCO

UTILITY SERIES

	UTILITY SERIES	PRO SERIES	ULTRA-QUIET SERIES
Oil-free: Class 0 <i>A secco: Classe 0</i>	✓	✓	✓
Medium-duty / 8 bars <i>Utilizzo semi-intensivo a 8 bar</i>	✓	✓	✓
Heavy-duty / 10 bars <i>Utilizzo intensivo a 10 bar</i>	✓	✓	✓
Quiet operation <i>Funzionamento silenzioso</i>	✓		✓



B110/05



B110/05 KIT



230V - 50Hz

0,75 kW (1,00 hp)

Air intake 110 L/min

72 dB(A)

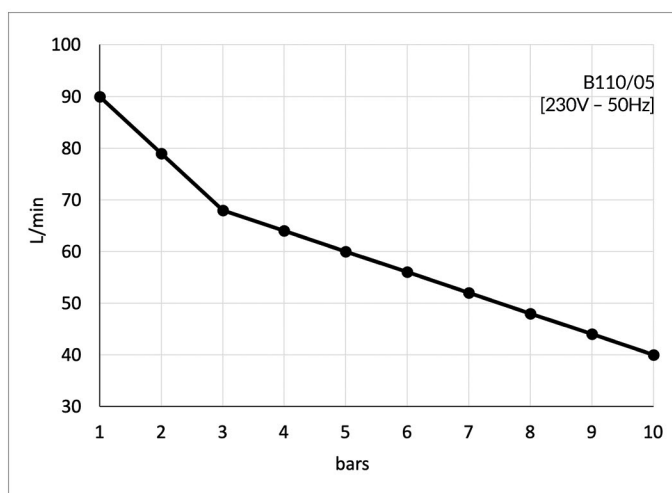
5 lt. tank

Included in the kit:

Inclusi nel kit:

- B110/05
- Trolley
Trolley
- Tyre inflator
Pistola gonfiaggio
- Blow gun
Pistola soffiaggio
- Spiral hose
Tubo a spirale

	B110/05	B110/05 KIT
Compressor type <i>Tipo di compressore</i>	Oil-free piston <i>A piston a secco</i>	-
Construction <i>Costruzione</i>	Medium-duty	-
Noise level <i>Livello di rumorosità</i>	Quiet <i>Silenzioso</i>	-
Maintenance overhaul hours <i>Manutenzione generale ore</i>	1500	-
Integrated hour meter <i>Contatore integrato</i>	-	-
Tank internal coating <i>Verniciatura serbatoio interno</i>	-	-
Air treatment <i>Trattamento aria</i>	-	-
V - Hz	230 - 50	-
kW (hp)	0,75 (1,00)	-
rpm	2800	-
Nominal current, A <i>Consumo, A</i>	4	-
Cylinders <i>Cilindri</i>	1	-
Air intake, L/min <i>Aria aspirata, L/min</i>	110	-
Max pressure, bars <i>Pressione max, bar</i>	8	-
Duty cycle <i>Ciclo di lavoro</i>	S3 - 70%	-
Tank, lt. <i>Serbatoio, lt.</i>	5	-
dB(A)	72	-
L x W x H cm	product <i>prodotto</i>	19 x 41 x 39 11 kg
	package <i>imballo</i>	44 x 23 x 42 13 kg
	full pallet	40 pc 120 x 92 x 180 480 kg



B150/10



230V - 50Hz

0,75 kW (1,00 hp)

Air intake 150 L/min

60 dB(A)

10 lt. tank

B220/20



230V - 50Hz

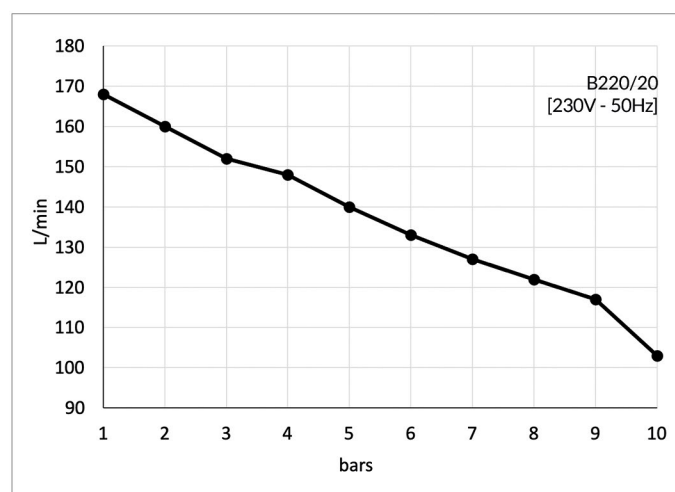
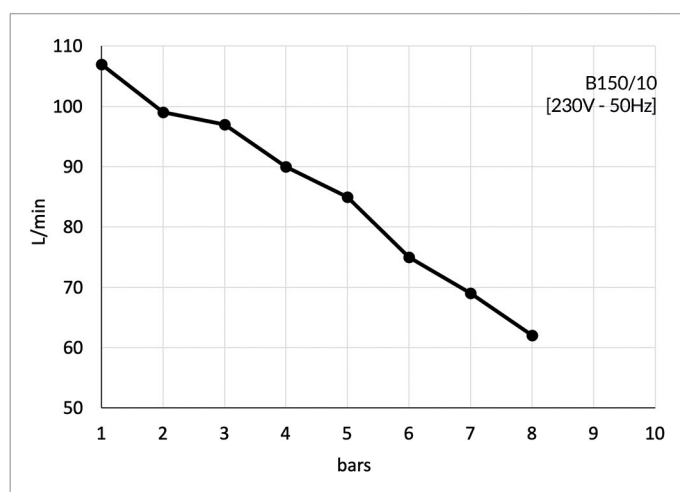
1,50 kW (2,00 hp)

Air intake 220 L/min

65 dB(A)

20 lt. tank

		B150/10	B220/20
Compressor type <i>Tipo di compressore</i>		Oil-free piston <i>A pistoni a secco</i>	Oil-free piston <i>A pistoni a secco</i>
Construction <i>Costruzione</i>		Medium-duty	Medium-duty
Noise level <i>Livello di rumorosità</i>		Quiet <i>Silenzioso</i>	Quiet <i>Silenzioso</i>
Maintenance overhaul hours <i>Manutenzione generale ore</i>		1500	1500
Integrated hour meter <i>Contatore integrato</i>		-	-
Tank internal coating <i>Verniciatura serbatoio interno</i>		-	-
Air treatment <i>Trattamento aria</i>		-	-
V - Hz		230 - 50	230 - 50
kW (hp)		0,75 (1,00)	1,50 (2,00)
rpm		1400	1400
Nominal current, A <i>Consumo, A</i>		4	7
Cylinders <i>Cilindri</i>		2	2
Air intake, L/min <i>Aria aspirata, L/min</i>		150	220
Max pressure, bars <i>Pressione max, bar</i>		8	8
Duty cycle <i>Ciclo di lavoro</i>		S3 - 70%	S3 - 70%
Tank, lt. <i>Serbatoio, lt.</i>		10	20
dB(A)		60	65
L x W x H cm	product <i>prodotto</i>	37 x 37 x 50 18 kg	45 x 43 x 65 31 kg
	package <i>imballo</i>	40 x 40 x 55 20 kg	45 x 42 x 70 34 kg
	full pallet	18 pc 120 x 80 x 180 375 kg	12 pc 125 x 92 x 150 420 kg





OIL-FREE PISTON COMPRESSORS COMPRESSORI A PISTONI A SECCO

PRO SERIES

	UTILITY SERIES	PRO SERIES	ULTRA-QUIET SERIES
Oil-free: Class 0 <i>A secco: Classe 0</i>	✓	✓	✓
Medium-duty / 8 bars <i>Utilizzo semi-intensivo a 8 bar</i>	✓	✓	✓
Heavy-duty / 10 bars <i>Utilizzo intensivo a 10 bar</i>		✓	✓
Quiet operation <i>Funzionamento silenzioso</i>	✓		✓



C330/03



230V - 50Hz

2,20 kW (3,00 hp)

Air intake 330 L/min

80 dB(A)

3 lt. tank

EK480/10



230V - 50Hz

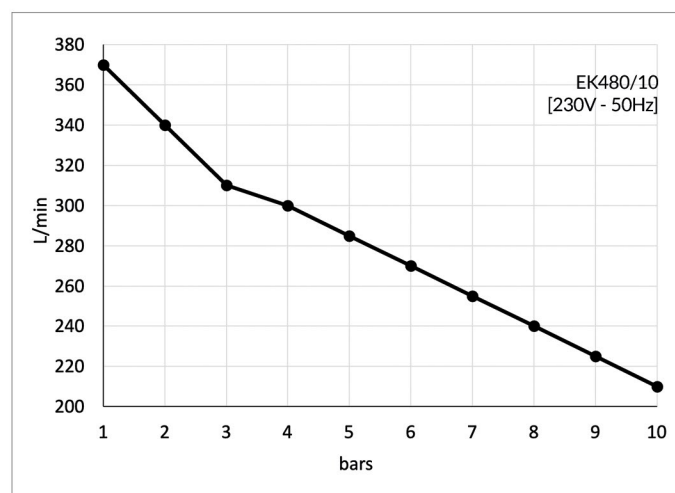
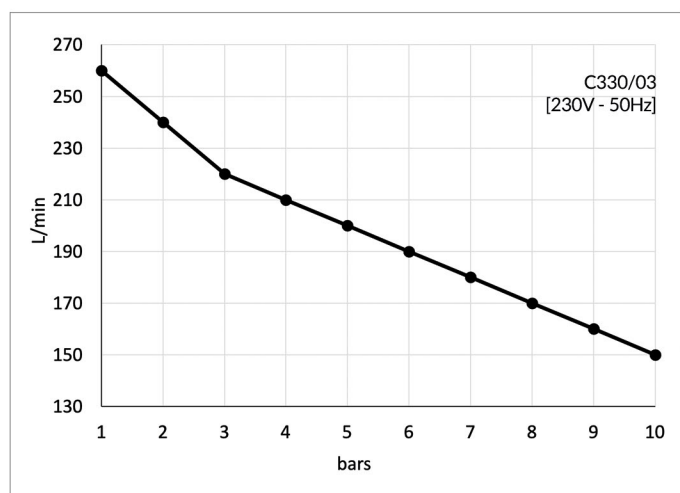
2,80 kW (3,80 hp)

Air intake 430 L/min

86 dB(A)

2 x 5 lt. tank

		C330/03	EK480/10
Compressor type <i>Tipo di compressore</i>		Oil-free piston <i>A piston a secco</i>	Oil-free piston <i>A piston a secco</i>
Construction <i>Costruzione</i>		Heavy-duty	Industrial
Noise level <i>Livello di rumorosità</i>		Standard	Standard
Maintenance overhaul hours <i>Manutenzione generale ore</i>		1500 (C330/03) 3000 (EK480/10)	Based on 10 bars continuous operation at 40°C <i>Valori riferiti ad un funzionamento in continuo a 10 bar a 40°C</i>
Integrated hour meter <i>Contaore integrato</i>		-	Included <i>Incluso</i>
Tank internal coating <i>Verniciatura serbatoio interno</i>		-	-
Air treatment <i>Trattamento aria</i>		-	-
V - Hz		230 - 50	230 - 50
kW (hp)		2,20 (3,00)	2,80 (3,75)
rpm		1400	1400
Nominal current, A <i>Consumo, A</i>		9,6	14
Cylinders <i>Cilindri</i>		2	4
Air intake, L/min <i>Aria aspirata, L/min</i>		330	430
Max pressure, bars <i>Pressione max, bar</i>		10	10
Duty cycle <i>Ciclo di lavoro</i>		S1 - 100%	S1 - 100%
Tank, lt. <i>Serbatoio, lt.</i>		3	10
dB(A)		80	86
L x W x H cm	product <i>prodotto</i>	47 x 40 x 60 32 kg	58 x 79 x 57 50 kg
	package <i>imballo</i>	80 x 60 x 70 40 kg	81 x 60 x 60 73 kg
	full pallet	12 pc 80 x 120 x 80 430 kg	4 pc 120 x 80 x 160 307 kg



C330/24



230V - 50Hz

C330/50



230V - 50Hz

2,20 kW (3,00 hp)

Air intake 330 L/min

80 dB(A)

24 lt. tank

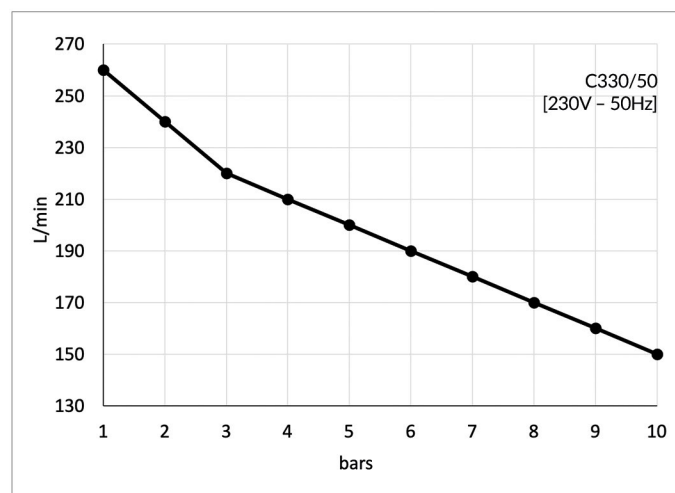
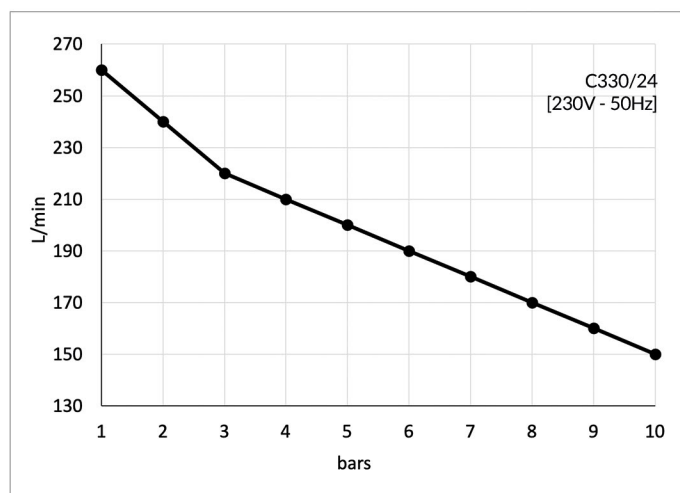
2,20 kW (3,00 hp)

Air intake 330 L/min

80 dB(A)

50 lt. tank

		C330/24	C330/50
Compressor type <i>Tipo di compressore</i>		Oil-free piston <i>A piston a secco</i>	Oil-free piston <i>A piston a secco</i>
Construction <i>Costruzione</i>		Heavy-duty	Heavy-duty
Noise level <i>Livello di rumorosità</i>		Standard	Standard
Maintenance overhaul hours <i>Manutenzione generale ore</i>		1500 (C330/24) 1500 (C330/50)	Based on 10 bars continuous operation at 40°C <i>Valori riferiti ad un funzionamento in continuo a 10 bar a 40°C</i>
Integrated hour meter <i>Contaore integrato</i>		-	-
Tank internal coating <i>Verniciatura serbatoio interno</i>		-	-
Air treatment <i>Trattamento aria</i>		-	-
V - Hz		230 - 50	230 - 50
kW (hp)		2,20 (3,00)	2,20 (3,00)
rpm		1400	1400
Nominal current, A <i>Consumo, A</i>		9,6	9,6
Cylinders <i>Cilindri</i>		2	2
Air intake, L/min <i>Aria aspirata, L/min</i>		330	330
Max pressure, bars <i>Pressione max, bar</i>		10	10
Duty cycle <i>Ciclo di lavoro</i>		S1 - 100%	S1 - 100%
Tank, lt. <i>Serbatoio, lt.</i>		24	50
dB(A)		80	80
L x W x H cm	product <i>prodotto</i>	55 x 48 x 79 36 kg	55 x 48 x 103 44 kg
	package <i>imballo</i>	80 x 60 x 70 45 kg	80 x 120 x 65 55 kg
	full pallet	6 pc 80 x 120 x 165 270 kg	6 pc 120 x 100 x 165 330 kg



C330/100

CK330/100



230V - 50Hz

400V - 50Hz

2,20 kW (3,00 hp)

Air intake 330 L/min

80 dB(A)

90 lt. tank

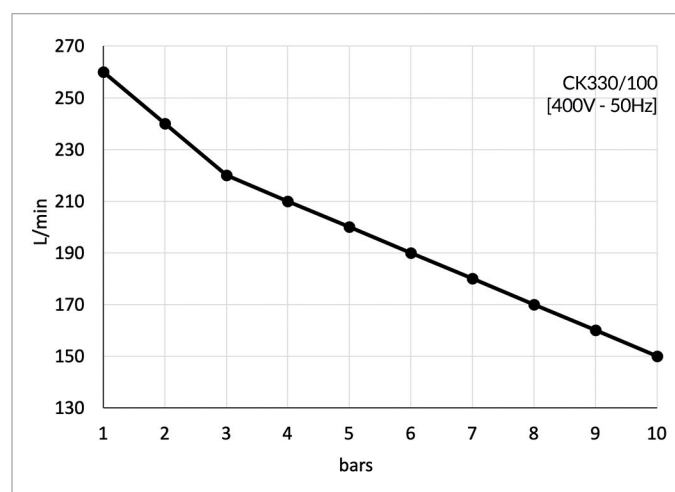
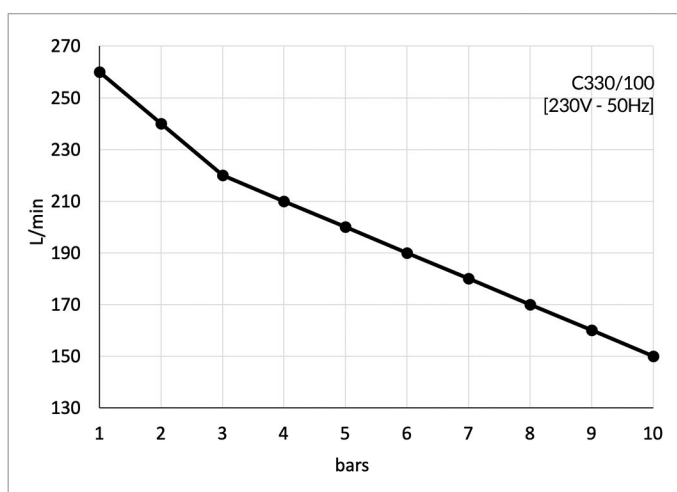
2,20 kW (3,00 hp)

Air intake 330 L/min

80 dB(A)

90 lt. tank

	C330/100	CK330/100
Compressor type <i>Tipo di compressore</i>	Oil-free piston <i>A piston a secco</i>	Oil-free piston <i>A piston a secco</i>
Construction <i>Costruzione</i>	Heavy-duty	Industrial
Noise level <i>Livello di rumorosità</i>	Standard	Standard
Maintenance overhaul hours <i>Manutenzione generale ore</i>	1500 (C330/100) 3000 (CK330/10)	Based on 10 bars continuous operation at 40°C <i>Valori riferiti ad un funzionamento in continuo a 10 bar a 40°C</i>
Integrated hour meter <i>Contaore integrato</i>	-	Included <i>Incluso</i>
Tank internal coating <i>Verniciatura serbatoio interno</i>	-	-
Air treatment <i>Trattamento aria</i>	-	Moisture trap <i>FR anticondensa</i>
V - Hz	230 - 50	400 - 50
kW (hp)	2,20 (3,00)	2,20 (3,00)
rpm	1400	1400
Nominal current, A <i>Consumo, A</i>	9,6	4,5
Cylinders <i>Cilindri</i>	2	2
Air intake, L/min <i>Aria aspirata, L/min</i>	330	330
Max pressure, bars <i>Pressione max, bar</i>	10	10
Duty cycle <i>Ciclo di lavoro</i>	S1 - 100%	S1 - 100%
Tank, lt. <i>Serbatoio, lt.</i>	90	90
dB(A)	80	80
L x W x H cm	product <i>prodotto</i>	101 x 53 x 71 56 kg
	package <i>imballo</i>	80 x 120 x 55 80 kg
	full pallet	4 pc 80 x 120 x 165 320 kg



C480/100

C660/100



230V - 50Hz

230V - 50Hz

3,60 kW (5,00)

4,40 kW (6,00 hp)

Air intake 480 L/min

Air intake 660 L/min

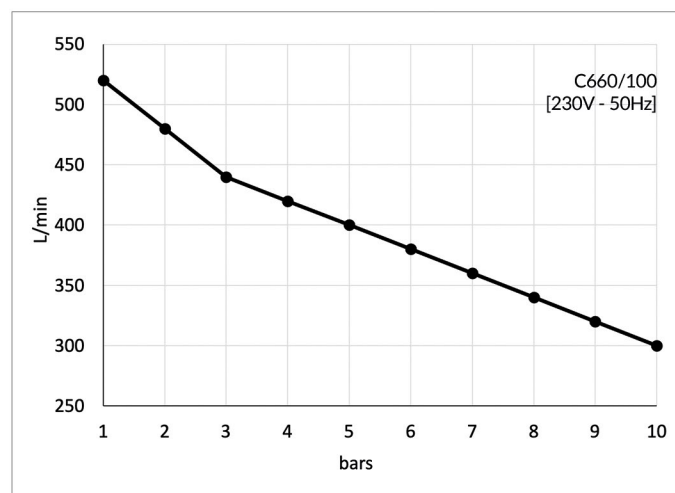
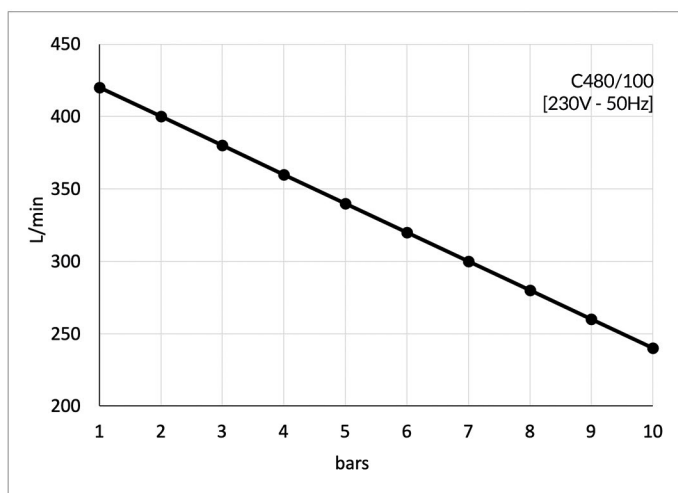
83 dB(A)

85 dB(A)

90 lt. tank

90 lt. tank

	C480/100	C660/100
Compressor type <i>Tipo di compressore</i>	Oil-free piston <i>A piston a secco</i>	Oil-free piston <i>A piston a secco</i>
Construction <i>Costruzione</i>	Heavy-duty	Heavy-duty
Noise level <i>Livello di rumorosità</i>	Standard	Standard
Maintenance overhaul hours <i>Manutenzione generale ore</i>	1500 (C480/100) 1500 (C660/100)	Based on 10 bars continuous operation at 40°C <i>Valori riferiti ad un funzionamento in continuo a 10 bar a 40°C</i>
Integrated hour meter <i>Contaore integrato</i>	-	-
Tank internal coating <i>Verniciatura serbatoio interno</i>	-	-
Air treatment <i>Trattamento aria</i>	-	-
V - Hz	230 - 50	230 - 50
kW (hp)	3,60 (5,00)	4,40 (6,00)
rpm	1400	1400
Nominal current, A <i>Consumo, A</i>	8,5 + 8,5	9,6 + 9,6
Cylinders <i>Cilindri</i>	4	4
Air intake, L/min <i>Aria aspirata, L/min</i>	480	660
Max pressure, bars <i>Pressione max, bar</i>	10	10
Duty cycle <i>Ciclo di lavoro</i>	S1 - 100%	S1 - 100%
Tank, lt. <i>Serbatoio, lt.</i>	90	90
dB(A)	83	85
L x W x H cm	product <i>prodotto</i>	119 x 53 x 72 73 kg
	package <i>imballo</i>	80 x 120 x 55 97 kg
	full pallet	4 pc 80 x 120 x 165 388 kg
L x W x H cm	product <i>prodotto</i>	119 x 53 x 72 77 kg
	package <i>imballo</i>	80 x 120 x 55 101 kg
	full pallet	4 pc 80 x 120 x 165 404 kg



EK480/100

EK660/100



230V - 50Hz

400V - 50Hz

2,80 kW (3,75 hp)

3,20 kW (4,30 hp)

Air intake 430 L/min

Air intake 660 L/min

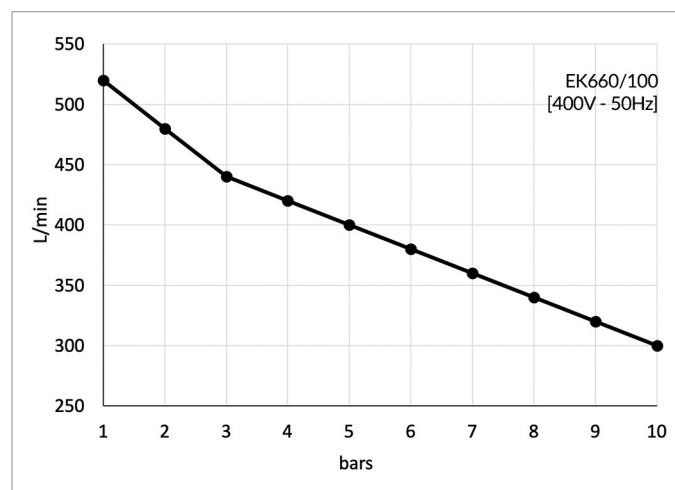
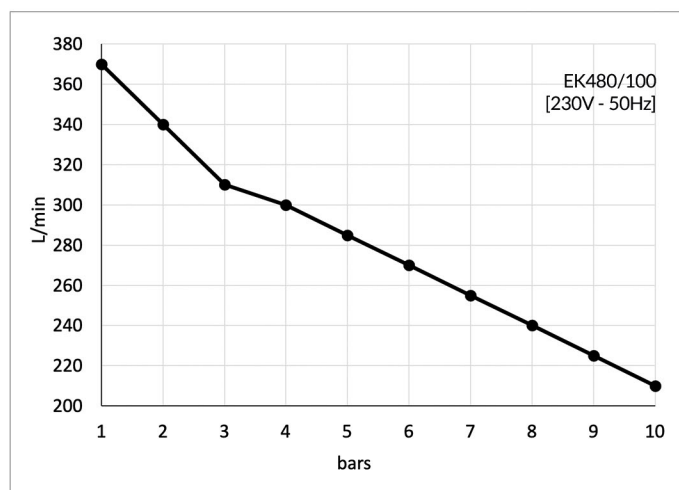
82 dB(A)

84 dB(A)

90 lt. tank

90 lt. tank

	EK480/100	EK660/100
Compressor type <i>Tipo di compressore</i>	Oil-free piston <i>A piston a secco</i>	Oil-free piston <i>A piston a secco</i>
Construction <i>Costruzione</i>	Industrial	Industrial
Noise level <i>Livello di rumorosità</i>	Standard	Standard
Maintenance overhaul hours <i>Manutenzione generale ore</i>	3000 (EK480/100) 3000 (EK660/100)	Based on 10 bars continuous operation at 40°C <i>Valori riferiti ad un funzionamento in continuo a 10 bar a 40°C</i>
Integrated hour meter <i>Contaore integrato</i>	Included <i>Incluso</i>	Included <i>Incluso</i>
Tank internal coating <i>Verniciatura serbatoio interno</i>	-	-
Air treatment <i>Trattamento aria</i>	Moisture trap <i>FR anticondensa</i>	Moisture trap <i>FR anticondensa</i>
V - Hz	230 - 50	400 - 50
kW (hp)	2,80 (3,75)	3,20 (4,30)
rpm	1400	1400
Nominal current, A <i>Consumo, A</i>	14	6,5
Cylinders <i>Cilindri</i>	4	4
Air intake, L/min <i>Aria aspirata, L/min</i>	430	660
Max pressure, bars <i>Pressione max, bar</i>	10	10
Duty cycle <i>Ciclo di lavoro</i>	S1 - 100%	S1 - 100%
Tank, lt. <i>Serbatoio, lt.</i>	90	90
dB(A)	82	84
L x W x H cm	product <i>prodotto</i>	103 x 53 x 73 76 kg
	package <i>imballo</i>	110 x 40 x 77 100 kg
	full pallet	4 pc 80 x 120 x 165 400 kg



EK660/270



400V - 50Hz

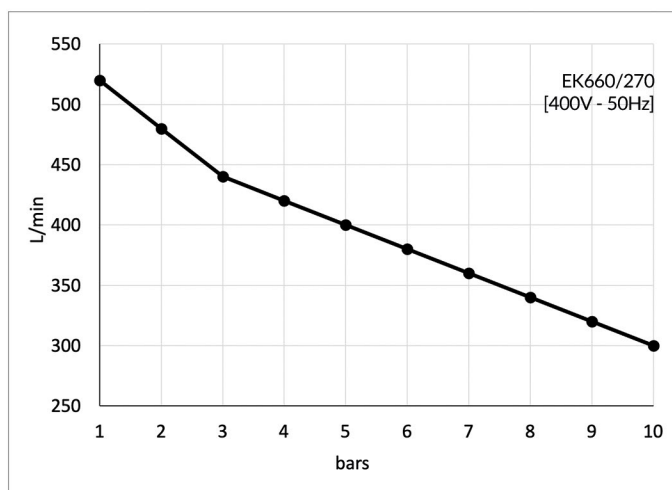
3,20 kW (4,30 hp)

Air intake 660 L/min

84 dB(A)

270 lt. tank

EK660/270		
Compressor type <i>Tipo di compressore</i>	Oil-free piston <i>A pistoncini a secco</i>	
Construction <i>Costruzione</i>	Industrial	
Noise level <i>Livello di rumorosità</i>	Standard	
Maintenance overhaul hours <i>Manutenzione generale ore</i>	3000	Based on 10 bars continuous operation at 40°C <i>Valori riferiti ad un funzionamento in continuo a 10 bar a 40°C</i>
Integrated hour meter <i>Contatore integrato</i>	Included <i>Incluso</i>	
Tank internal coating <i>Verniciatura serbatoio interno</i>	Epoxy <i>Epossidica</i>	
Air treatment <i>Trattamento aria</i>	Moisture trap <i>FR anticondensa - optional</i>	
V - Hz	400 - 50	
kW (hp)	3,20 (4,30)	
rpm	1400	
Nominal current, A <i>Consumo, A</i>	6,5	
Cylinders <i>Cilindri</i>	4	
Air intake, L/min <i>Aria aspirata, L/min</i>	660	
Max pressure, bars <i>Pressione max, bar</i>	10	
Duty cycle <i>Ciclo di lavoro</i>	S1 - 100%	
Tank, lt. <i>Serbatoio, lt.</i>	270	
dB(A)	84	
L x W x H cm	product <i>prodotto</i>	164 x 58 x 90 170 kg
	package <i>imballo</i>	169 x 64 x 107 200 kg
	full pallet	-



EK1320/500



400V - 50Hz

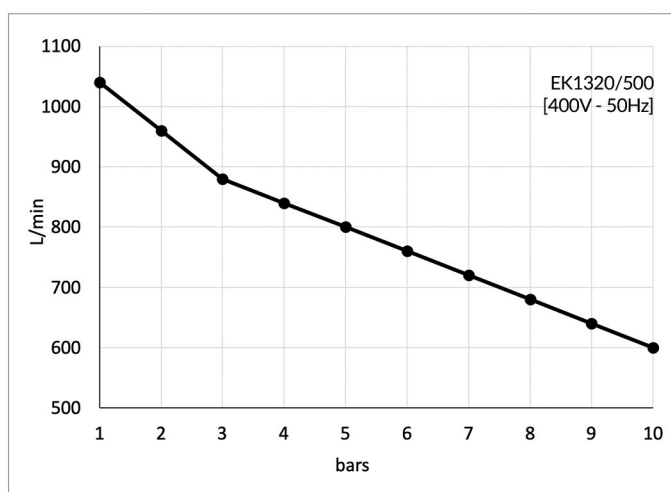
6,40 kW (8,60 hp)

Air intake 1320 L/min

85 dB(A)

500 lt. tank

EK1320/500		
Compressor type <i>Tipo di compressore</i>	Oil-free piston <i>A piston a secco</i>	
Construction <i>Costruzione</i>	Industrial	
Noise level <i>Livello di rumorosità</i>	Standard	
Maintenance overhaul hours <i>Manutenzione generale ore</i>	3000	Based on 10 bars continuous operation at 40°C <i>Valori riferiti ad un funzionamento in continuo a 10 bar a 40°C</i>
Integrated hour meter <i>Contaore integrato</i>	Included <i>Incluso</i>	
Tank internal coating <i>Verniciatura serbatoio interno</i>	Epoxy <i>Epossidica</i>	
Air treatment <i>Trattamento aria</i>	Moisture trap <i>FR anticondensa - optional</i>	
V - Hz	400 - 50	
kW (hp)	6,40 (8,60)	
rpm	1400	
Nominal current, A <i>Consumo, A</i>	6,5 + 6,5	
Cylinders <i>Cilindri</i>	8	
Air intake, L/min <i>Aria aspirata, L/min</i>	1320	
Max pressure, bars <i>Pressione max, bar</i>	10	
Duty cycle <i>Ciclo di lavoro</i>	S1 - 100%	
Tank, lt. <i>Serbatoio, lt.</i>	500	
dB(A)	85	
L x W x H cm	product <i>prodotto</i>	204 x 67 x 98 340 kg
	package <i>imballo</i>	210 x 77 x 114 380 kg
	full pallet	-

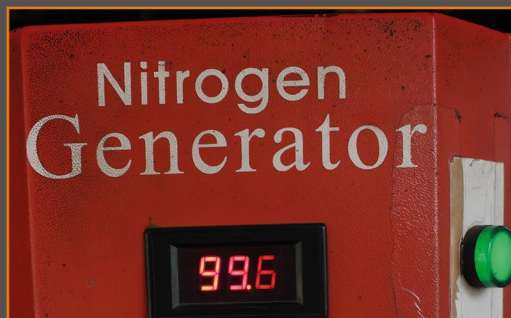




OIL-FREE PISTON COMPRESSORS COMPRESSORI A PISTONI A SECCO

ULTRA-QUIET SERIES

	UTILITY SERIES	PRO SERIES	ULTRA-QUIET SERIES
Oil-free: Class 0 <i>A secco: Classe 0</i>	✓	✓	✓
Medium-duty / 8 bars <i>Utilizzo semi-intensivo a 8 bar</i>	✓	✓	✓
Heavy-duty / 10 bars <i>Utilizzo intensivo a 10 bar</i>		✓	✓
Quiet operation <i>Funzionamento silenzioso</i>	✓		✓



CSK240/03



230V - 50Hz

1,80 kW (2,20 hp)

Air intake 240 L/min

67 dB(A)

3 lt. tank

CSK240/24



230V - 50Hz

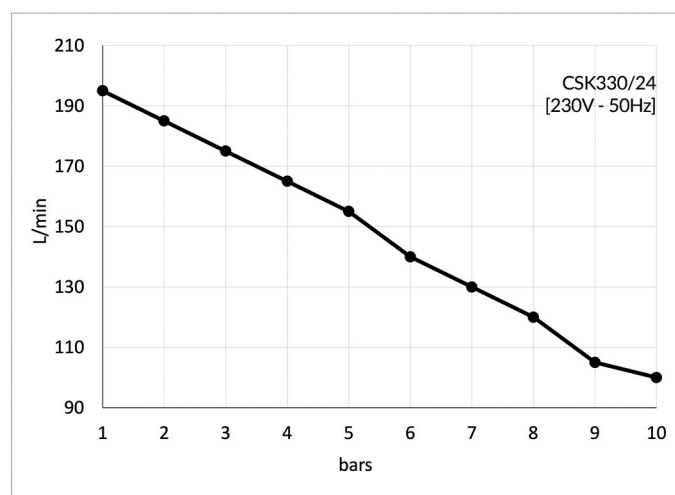
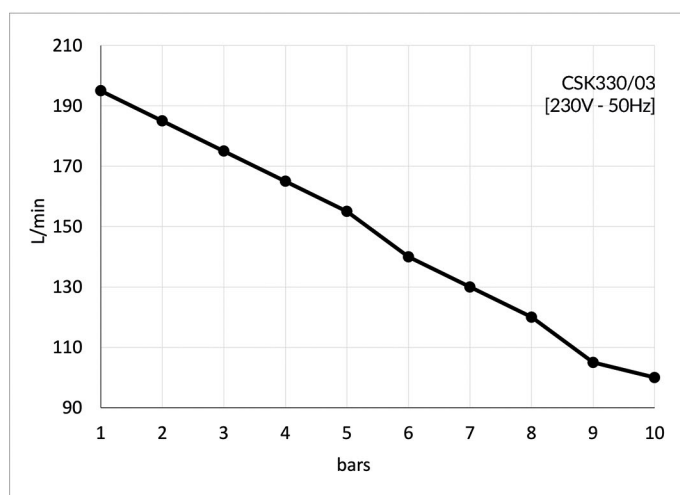
1,80 kW (2,20 hp)

Air intake 240 L/min

67 dB(A)

24 lt. tank

		CSK240/03		CSK240/24	
Compressor type <i>Tipo di compressore</i>		Oil-free piston <i>A piston a secco</i>		Oil-free piston <i>A piston a secco</i>	
Construction <i>Costruzione</i>		Industrial		Industrial	
Noise level <i>Livello di rumorosità</i>		Ultra-quiet <i>Super-silenzioso</i>		Ultra-quiet <i>Super-silenzioso</i>	
Maintenance overhaul hours <i>Manutenzione generale ore</i>		3000 (CSK240/03) 3000 (CSK240/24)		Based on 10 bars continuous operation at 40°C <i>Valori riferiti ad un funzionamento in continuo a 10 bar a 40°C</i>	
Integrated hour meter <i>Contaore integrato</i>		-		-	
Tank internal coating <i>Verniciatura serbatoio interno</i>		Epoxy <i>Epodissica</i>		Epoxy <i>Epodissica</i>	
Air treatment <i>Trattamento aria</i>		-		-	
V - Hz		230 - 50		230 - 50	
kW (hp)		1,80 (2,20)		1,80 (2,20)	
rpm		1400		1400	
Nominal current, A <i>Consumo, A</i>		8,5		8,5	
Cylinders <i>Cilindri</i>		2		2	
Air intake, L/min <i>Aria aspirata, L/min</i>		240		240	
Max pressure, bars <i>Pressione max, bar</i>		10		10	
Duty cycle <i>Ciclo di lavoro</i>		S1 - 100%		S1 - 100%	
Tank, lt. <i>Serbatoio, lt.</i>		3		24	
dB(A)		67		67	
L x W x H cm	product <i>prodotto</i>	47 x 40 x 60 32 kg		55 x 48 x 79 36 kg	
	package <i>imballo</i>	80 x 60 x 70 40 kg		80 x 60 x 70 45 kg	
	full pallet	12 pc	80 x 120 x 80 430 kg	6 pc	80 x 120 x 165 270 kg



CSK240/50



230V - 50Hz

CSK240/100



230V - 50Hz

1,80 kW (2,20 hp)

Air intake 240 L/min

67 dB(A)

50 lt. tank

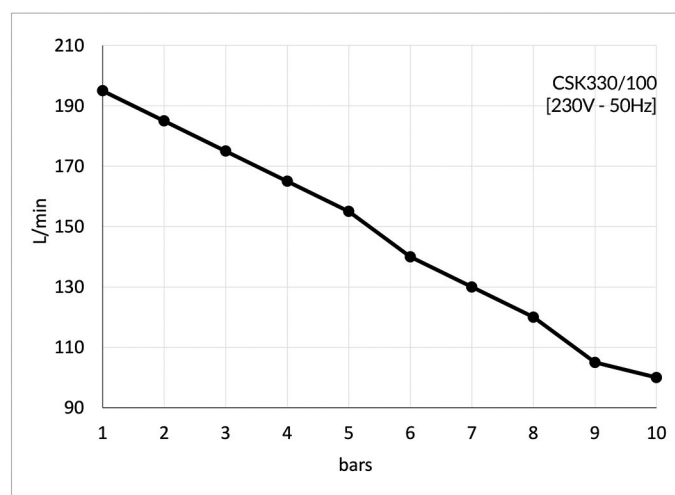
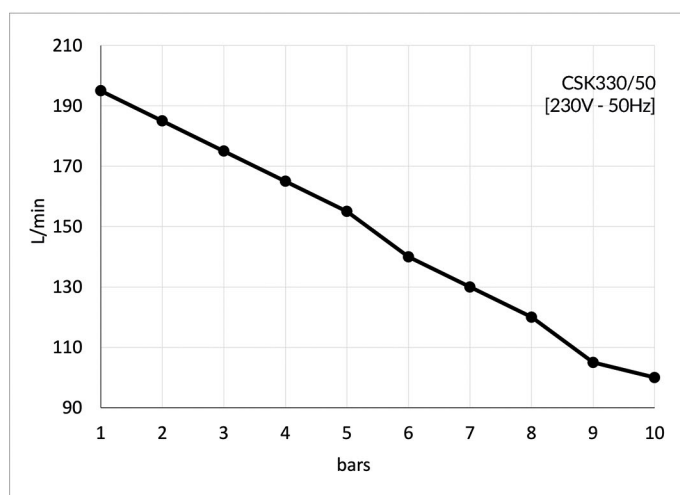
1,80 kW (2,20 hp)

Air intake 240 L/min

67 dB(A)

90 lt. tank

		CSK240/50	CSK240/100
Compressor type <i>Tipo di compressore</i>		Oil-free piston <i>A piston a secco</i>	Oil-free piston <i>A piston a secco</i>
Construction <i>Costruzione</i>		Industrial	Industrial
Noise level <i>Livello di rumorosità</i>		Ultra-quiet <i>Super-silenzioso</i>	Ultra-quiet <i>Super-silenzioso</i>
Maintenance overhaul hours <i>Manutenzione generale ore</i>		3000 (CSK240/50) 3000 (CSK240/100) <i>Valori riferiti ad un funzionamento in continuo a 10 bar a 40°C</i>	
Integrated hour meter <i>Contaore integrato</i>		-	Included <i>Incluso</i>
Tank internal coating <i>Verniciatura serbatoio interno</i>		Epoxy <i>Epossidica</i>	Epoxy <i>Epossidica</i>
Air treatment <i>Trattamento aria</i>		-	Moisture trap <i>FR anticondensa</i>
V - Hz		230 - 50	230 - 50
kW (hp)		1,80 (2,20)	1,80 (2,20)
rpm		1400	1400
Nominal current, A <i>Consumo, A</i>		8,5	8,5
Cylinders <i>Cilindri</i>		2	2
Air intake, L/min <i>Aria aspirata, L/min</i>		240	240
Max pressure, bars <i>Pressione max, bar</i>		10	10
Duty cycle <i>Ciclo di lavoro</i>		S1 - 100%	S1 - 100%
Tank, lt. <i>Serbatoio, lt.</i>		50	90
dB(A)		67	67
L x W x H cm	product <i>prodotto</i>	55 x 48 x 103 44 kg	101 x 53 x 71 56 kg
	package <i>imballo</i>	80 x 120 x 65 55 kg	80 x 120 x 55 80 kg
	full pallet	6 pc 120 x 100 x 165 330 kg	4 pc 80 x 120 x 165 320 kg



ESK480/100

ESK660/100



230V - 50Hz

400V - 50Hz

400V - 50Hz

2,80 kW (3,75 hp)

3,00 kW (4,00 hp)

3,20 kW (4,30 hp)

Air intake 430 L/min

Air intake 480 L/min

Air intake 660 L/min

72 dB(A)

74 dB(A)

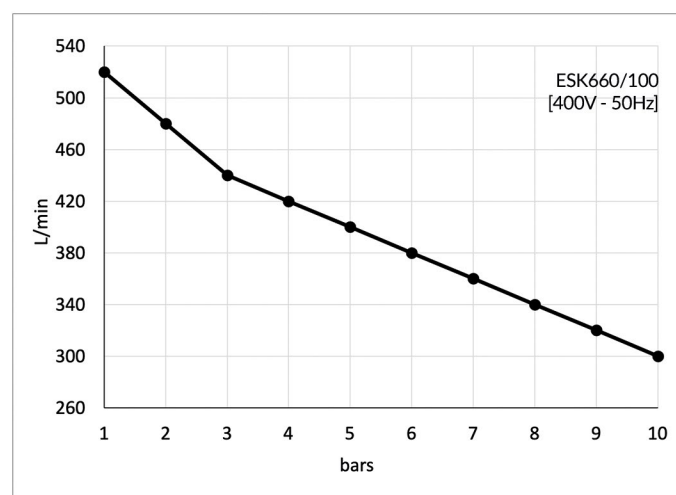
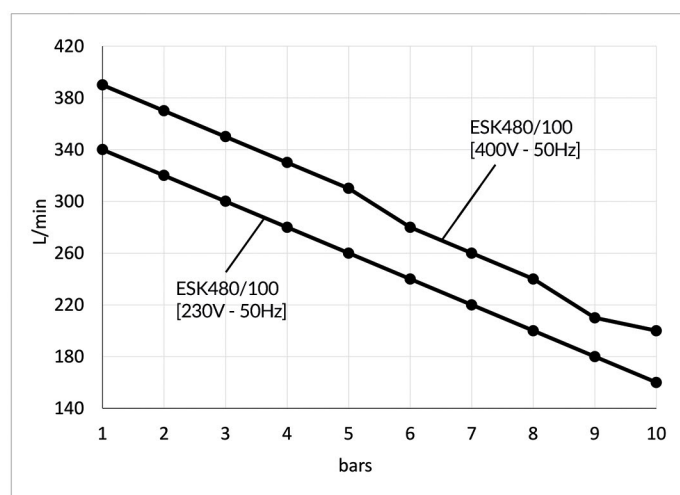
76 dB(A)

90 lt. tank

90 lt. tank

90 lt. tank

ESK480/100		ESK660/100	
Compressor type <i>Tipo di compressore</i>	Oil-free piston <i>A pistoncini a secco</i>	Oil-free piston <i>A pistoncini a secco</i>	Oil-free piston <i>A pistoncini a secco</i>
Construction <i>Costruzione</i>	Industrial	Industrial	Industrial
Noise level <i>Livello di rumorosità</i>	Ultra-quiet <i>Super-silenzioso</i>	Ultra-quiet <i>Super-silenzioso</i>	Ultra-quiet <i>Super-silenzioso</i>
Maintenance overhaul hours <i>Manutenzione generale ore</i>	3000 (ESK480/100) 3000 (ESK660/100)		Based on 10 bars continuous operation at 40°C <i>Valori riferiti ad un funzionamento in continuo a 10 bar a 40°C</i>
Integrated hour meter <i>Contatore integrato</i>	Included <i>Incluso</i>	Included <i>Incluso</i>	Included <i>Incluso</i>
Tank internal coating <i>Verniciatura serbatoio interno</i>	Epoxy <i>Epossidica</i>	Epoxy <i>Epossidica</i>	Epoxy <i>Epossidica</i>
Air treatment <i>Trattamento aria</i>	Moisture trap <i>FR anticondensa</i>	Moisture trap <i>FR anticondensa</i>	Moisture trap <i>FR anticondensa</i>
V - Hz	230 - 50	400 - 50	400 - 50
kW (hp)	2,80 (3,75)	3,00 (4,00)	3,20 (4,30)
rpm	1400	1400	1400
Nominal current, A <i>Consumo, A</i>	14	6,5	6,5
Cylinders <i>Cilindri</i>	4	4	4
Air intake, L/min <i>Aria aspirata, L/min</i>	430	480	660
Max pressure, bars <i>Pressione max, bar</i>	10	10	10
Duty cycle <i>Ciclo di lavoro</i>	S1 - 100%	S1 - 100%	S1 - 100%
Tank, lt. <i>Serbatoio, lt.</i>	90	90	90
dB(A)	72	74	76
L x W x H cm	product <i>prodotto</i>	103 x 53 x 73 76 kg	
	package <i>imballo</i>	110 x 40 x 77 100 kg	
	full pallet	4 pc 80 x 120 x 165 400 kg	
		103 x 53 x 73 76 kg	
		110 x 40 x 77 100 kg	
		4 pc 80 x 120 x 165 400 kg	



ESK480/270

ESK660/270



400V - 50Hz

400V - 50Hz

3,10 kW (4,20 hp)

Air intake 480 L/min

74 dB(A)

270 lt. tank

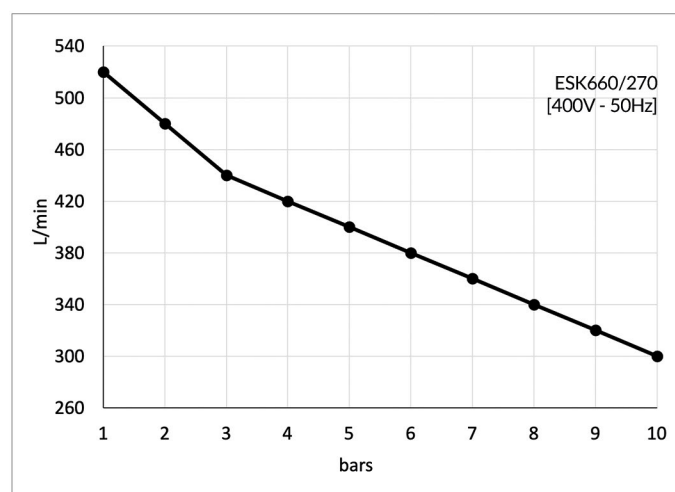
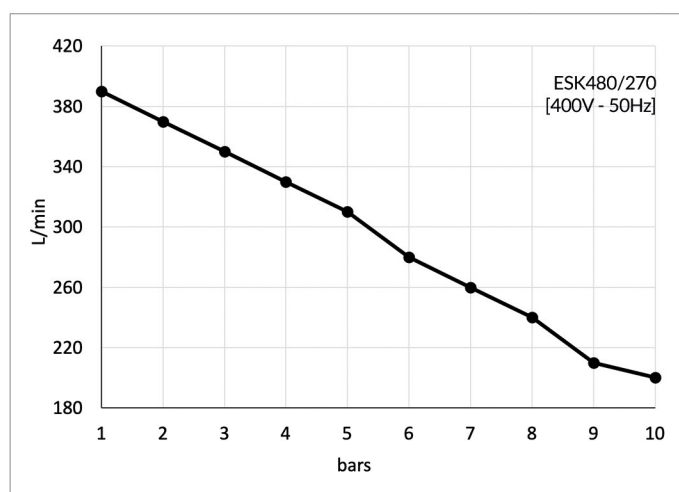
3,20 kW (4,30 hp)

Air intake 660 L/min

76 dB(A)

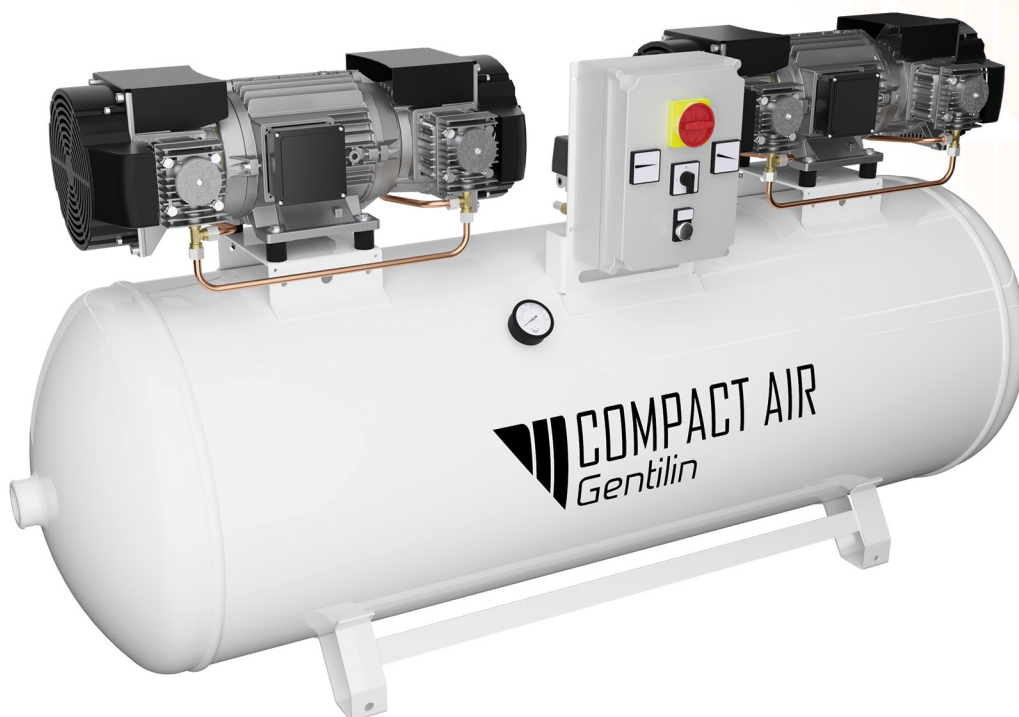
270 lt. tank

	ESK480/270	ESK660/270
Compressor type <i>Tipo di compressore</i>	Oil-free piston <i>A pistonni a secco</i>	Oil-free piston <i>A pistonni a secco</i>
Construction <i>Costruzione</i>	Industrial	Industrial
Noise level <i>Livello di rumorosità</i>	Ultra-quiet <i>Super-silenzioso</i>	Ultra-quiet <i>Super-silenzioso</i>
Maintenance overhaul hours <i>Manutenzione generale ore</i>	3000 (ESK480/270) 3000 (ESK660/270)	Based on 10 bars continuous operation at 40°C <i>Valori riferiti ad un funzionamento in continuo a 10 bar a 40°C</i>
Integrated hour meter <i>Contaore integrato</i>	Included <i>Incluso</i>	Included <i>Incluso</i>
Tank internal coating <i>Verniciatura serbatoio interno</i>	Epoxy <i>Epossidica</i>	Epoxy <i>Epossidica</i>
Air treatment <i>Trattamento aria</i>	Moisture trap <i>FR anticondensa - optional</i>	Moisture trap <i>FR anticondensa - optional</i>
V - Hz	400 - 50	400 - 50
kW (hp)	3,00 (4,00)	3,20 (4,30)
rpm	1400	1400
Nominal current, A <i>Consumo, A</i>	6,5	6,5
Cylinders <i>Cilindri</i>	4	4
Air intake, L/min <i>Aria aspirata, L/min</i>	480	660
Max pressure, bars <i>Pressione max, bar</i>	10	10
Duty cycle <i>Ciclo di lavoro</i>	S1 - 100%	S1 - 100%
Tank, lt. <i>Serbatoio, lt.</i>	270	270
dB(A)	74	76
L x W x H cm	product <i>prodotto</i>	164 x 58 x 90 170 kg
	package <i>imballo</i>	169 x 64 x 107 200 kg
	full pallet	-



ESK960/500

ESK1320/500



400V - 50Hz

400V - 50Hz

6,00 kW (8,00 hp)

Air intake 960 L/min

77 dB(A)

500 lt. tank

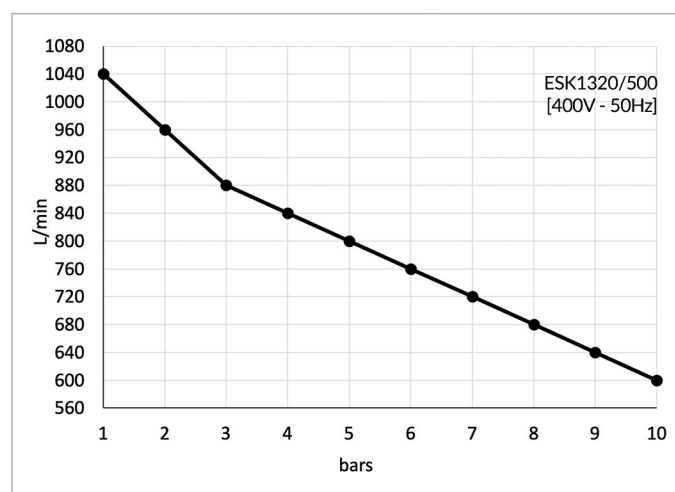
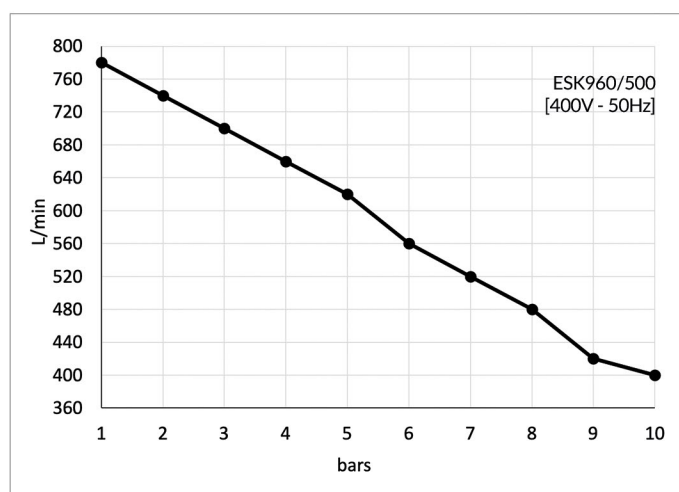
6,40 kW (8,60 hp)

Air intake 1320 L/min

78 dB(A)

500 lt. tank

	ESK960/500	ESK1320/500
Compressor type <i>Tipo di compressore</i>	Oil-free piston <i>A piston a secco</i>	Oil-free piston <i>A piston a secco</i>
Construction <i>Costruzione</i>	Industrial	Industrial
Noise level <i>Livello di rumorosità</i>	Ultra-quiet <i>Super-silenzioso</i>	Ultra-quiet <i>Super-silenzioso</i>
Maintenance overhaul hours <i>Manutenzione generale ore</i>	3000 (ESK960/500) 3000 (ESK1320/500)	Based on 10 bars continuous operation at 40°C <i>Valori riferiti ad un funzionamento in continuo a 10 bar a 40°C</i>
Integrated hour meter <i>Contaore integrato</i>	Included <i>Incluso</i>	Included <i>Incluso</i>
Tank internal coating <i>Verniciatura serbatoio interno</i>	Epoxy <i>Epossidica</i>	Epoxy <i>Epossidica</i>
Air treatment <i>Trattamento aria</i>	Moisture trap <i>FR anticondensa - optional</i>	Moisture trap <i>FR anticondensa - optional</i>
V - Hz	400 - 50	400 - 50
kW (hp)	6,00 (8,00)	6,40 (8,60)
rpm	1400	1400
Nominal current, A <i>Consumo, A</i>	6,5 + 6,5	6,5 + 6,5
Cylinders <i>Cilindri</i>	8	8
Air intake, L/min <i>Aria aspirata, L/min</i>	960	1320
Max pressure, bars <i>Pressione max, bar</i>	10	10
Duty cycle <i>Ciclo di lavoro</i>	S1 - 100%	S1 - 100%
Tank, lt. <i>Serbatoio, lt.</i>	500	500
dB(A)	77	78
L x W x H cm	product <i>prodotto</i>	204 x 67 x 98 340 kg
	package <i>imballo</i>	210 x 77 x 114 380 kg
	full pallet	-





NOISE-REDUCING COMPRESSOR CABINETS *MOBILI INSONORIZZANTI PER COMPRESSORI*

MOB/CMF SERIES



MOB/CMF24

For 24 lt. compressors
Per compressori di 24 lt.

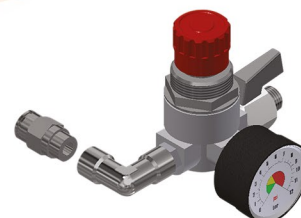
MOB/CMF90

For 90 lt. compressors
Per compressori di 90 lt.



- Optimized space-saving design for tight corners and small offices
Design compatto ottimizzato per spazi stretti e angusti
- Sturdy metal construction for extended use
Struttura in metallo, resistente e duratura
- Internal sound-dampening polyurethane walls to reduce noise
Rivestimento interno in poliuretano fonoassorbente
- Thermostat-controlled extractor fans
Ventole di estrazione calore regolate da termostato
- Pre-assembled, easy to install and position in place
Pre-assemblato, facile da mettere in opera
- External ON/OFF switch
Comandi ON/OFF esterni
- Autonomous power cable
Cavo di alimentazione autonomo

84209



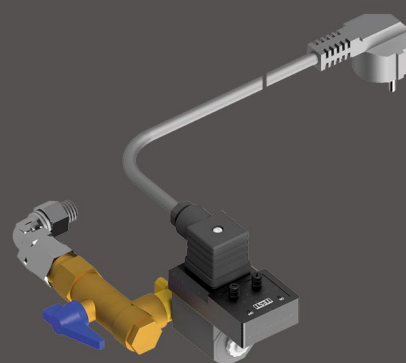
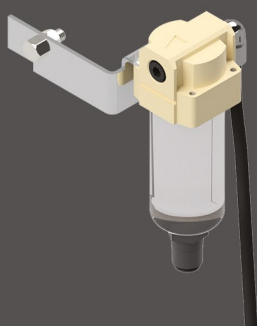
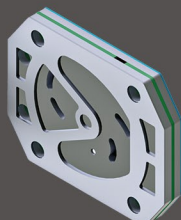
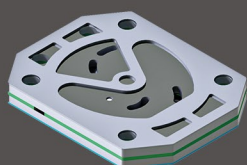
Optional: External pressure regulator
Optional: Kit controllo pressione esterno

COMPRESSORS <i>COMPRESSORI</i>	V - Hz	CABINETS <i>MOBILI</i>
C330/24	230 - 50	MOB/CMF24
CSK240/24	230 - 50	MOB/CMF24
C330/100	230 - 50	MOB/CMF90/1
CK330/100	400 - 50	MOB/CMF90/2
CSK240/100	230 - 50	MOB/CMF90/1
C480/100	230 - 50	MOB/CMF90/1
EK480/100	230 - 50	MOB/CMF90/1
ESK480/100	230 - 50	MOB/CMF90/1
ESK480/100	400 - 50	MOB/CMF90/2
C660/100	230 - 50	MOB/CMF90/1
EK660/100	400 - 50	MOB/CMF90/2
ESK660/100	400 - 50	MOB/CMF90/2

		MOB/CMF24	MOB/CMF90/1	MOB/CMF90/2
L x W x H cm	product <i>prodotto</i>	62 x 62 x 88 26 kg	120 x 73 x 87 43,5 kg	120 x 73 x 87 43,5 kg
	package <i>imballo</i>	80 x 31 x 91 36 kg	125 x 40 x 105 55 kg	125 x 40 x 105 55 kg
	full pallet			



ACCESSORIES



VLG.01

Trolley

- Used to carry B110/05 compressor
Usato per trasportare B110/05
- Heavy-duty polyester fabric
Fabbricato in resistente cordura
- External and internal pockets
Tasche interne ed esterne
- Strong zipper
Chiusura a zip
- Securely mounted short handle
Maniglie per il trasporto a borsa
- Telescoping handle
Manico telescopico
- 4 wheels (front spinning wheels)
4 ruote (ruote frontali girevoli)
- Compressor sold separately
Compressore venduto separatamente



GF01001

Moisture control filter and pressure regulator with double air-outlet connectors

Filtro-regolatore anti-condensa con doppia uscita aria

- All 270 lt. and 500 lt. models
Tutti i modelli 270 lt. e 500 lt.

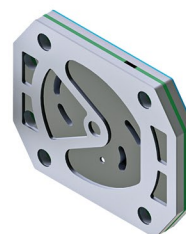


AR003411

Stainless Steel Valve Plates Kit

Kit valvole in acciaio inox

- All CK and CSK models
Tutti i modelli CK e CSK

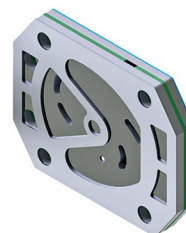


AR003412

Stainless Steel Valve Plates Kit

Kit valvole in acciaio inox

- All EK and ESK models
Tutti i modelli EK e ESK



84212

Tank automatic drain kit (capacitive)
Scaricatore automatico serbatoio (capacitivo)

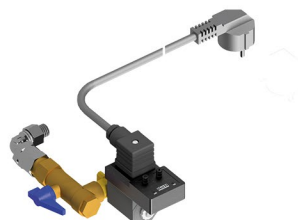
- All models except 270 lt. and 500 lt.
Tutti i modelli eccetto 270 lt. e 500 lt.



84215

Tank automatic drain kit
with electronic valve and timer
*Kit scaricatore serbatoio automatico
con valvola elettronica e timer*

- All 270 lt. and 500 lt. models
Tutti i modelli 270 lt. e 500 lt.



NOTES

NOTES

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