



CE EAC

Catalogo Compressori / Compressors Catalogue



AXXER®



Oil
FREE





SOMMARIO

COMPRESSORI / AIR-COMPRESSORS

COMPRESSORI PROFESSIONALI A SECCO
HEAVY-DUTY OIL-LESS AIR COMPRESSORS

pg 11-15

COMPRESSORI PROFESSIONALI A SECCO (SILENZIATI)
HEAVY-DUTY OIL-LESS AIR COMPRESSORS (SILENCED)

pg 17-20

CABINET SILENZIATI
COMFORT CABINET

pg 21-22

GRUPPI POMPANTI / AIR PUMPS

PROFESSIONALI A SECCO
OIL-FREE, HEAVY-DUTY

pg 23-26

PROFESSIONALI A SECCO (SILENZIATI)
OIL-FREE HEAVY-DUTY (SILENCED)

pg 27-30

ACCESSORI / ACCESSORIES

ACCESSORI PER COMPRESSORI
AIR COMPRESSORS ACCESSORIES

pg 31-38

► CHI SIAMO



Al centro dell'eccellenza

II

Gentilin Air Compressors nasce 30 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 ne diventa il punto di riferimento per la produzione, lo sviluppo e la distribuzione di utensili per l'aria compressa. L'azienda si distingue innanzitutto per la qualità della sua produzione frutto di un intenso e continuo lavoro di innovazione tecnologica svolto dal proprio reparto di ricerca e sviluppo interno. Esperienza, specializzazione e un pizzico di ingegno italiano sono gli ingredienti che non solo hanno portato i prodotti di Gentilin Air Compressors al top in ogni categoria, ma soprattutto li ha resi unici. Grazie ad una serie di brevetti internazionali, infatti, i compressori marchiati Gentilin godono di esclusive caratteristiche meccaniche che influiscono in maniera determinante sulla loro efficienza, durata e silenziosità.



Il servizio non è un optional

Dalla progetto alla spedizione, dall'Italia ad ogni angolo del mondo. Il compito di Gentilin Air Compressors non si esaurisce con l'innovazione e il prodotto finito; ma parte fondamentale della sua filosofia è quella di seguire il cliente in ogni sua necessità. Per questo l'azienda si è dotata di un team di supporto tecnico e logistico interno in grado di adattare prodotti e servizi alle esigenze specifiche di ogni cliente. Non deve mai accadere che sia il cliente a dover adattarsi al fornitore: per Gentilin Air Compressors questo è un imperativo. È con questo spirito che l'azienda si è imposta in Europa come negli Stati Uniti; in Asia e in Sud America, costituendo attorno a sé una rete di oltre 100 distributori e importatori che coprono capillarmente sia il mercato interno che quello internazionale.

AL VOSTRO FIANCO

Innovazione

I nostri ingegneri utilizzano le più moderne tecnologie per disegnare sviluppare e confezionare i prodotti unici della gamma GENTILIN COMPRESSORS. Il reparto R&D è da sempre il punto focale in GENTILIN COMPRESSORS dal quale nascono e si concretizzano idee e innovazioni.

Esperienza

Forte di una decennale esperienza e specializzazione nella produzione di compressori a secco, GENTILIN COMPRESSORS offre ai suoi clienti prodotti largamente testati, destinati alle molteplici applicazioni professionali nei vari settori in tutto il mondo.

Attenzione ai dettagli

Tutti i processi, dalla produzione fino alla distribuzione del prodotto in tutto il mondo, vengono minuziosamente controllati per garantire le più alte performance. L'attenzione ai dettagli, hanno reso GENTILIN COMPRESSORS un brand affidabile, unico, riconosciuto internazionalmente.

► WHO WE ARE



At the center of excellence

EN

Gentilin Air Compressors was founded 30 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 the region's benchmark of excellence for the manufacturing, development and distribution of compressed air tools. The company is proud to distinguish itself for the quality of its production, which is the outcome of intense and ongoing technological breakthroughs carried out by its very own R&D resources. Experience, specialization and a pinch of Italian ingenuity are the ingredients that have taken Gentilin Air Compressors products well beyond the top of every product category – they have made these products one-of-a-kind! Having secured over the years a series of international patents, Gentilin-branded products possess features that are mechanically unique, and that decisively puts them in a class of its own for efficiency, longevity and low-noise operation.



Service is not optional

From concept design to product delivery. From Italy to the world. The mission of Gentilin Air Compressors does not stop with its commitment to innovation and the resulting final product. A fundamental aspect of its philosophy is to assist customers and end users with their every need. For this reason the company boasts a robust team of technical, logistical and product support specialists capable of adapting its products and services to the specific requirements of each client. At Gentilin Air Compressors a crucial approach to after-sales service is that the customer will never need adapt to the supplier. It is in this spirit that the company has become established in Europe, United States, Latin America and Asia, and has created a network of over 100 distributor> with an extensive domestic and international reach.

ALONGSIDE YOU

Innovation

Our engineers use the latest technologies to design, develop and market the unique products that make GENTILIN COMPRESSORS a success. The R&D department has always been a focal point in GENTILIN COMPRESSORS, where cutting-edge ideas are initially conceptualized and later brought to pass.

Experience

GENTILIN COMPRESSORS has decades of experience in the production of oil-free air compressors. The products offered to its clients have been expansively tested and used for thousands of the most demanding applications in various sectors throughout the world..

Attention to details

All process, from production to worldwide distribution of the products, undergo a systematic quality control process to guarantee the utmost performance. Attention to details is what has made GENTILIN COMPRESSORS products unique, reliable and internationally recognized.





► **COMPRESSORI**
AIR-COMPRESSORS



I compressori GENTILIN:

IT

- **AXXER®**, un movimento più naturale, più silenzioso, ad alta efficienza. (3-4)

AXXER® (AXial Elements Rotation) è un innovativo sistema a pistoni contrapposti che stravolge le concezioni della meccanica tradizionale, introducendo il concetto di "monopistone a 2 teste". **AXXER®** è l'unico sistema meccanico a pistoni al mondo concettualmente progettato e sviluppato per il funzionamento a secco (senza olio lubrificante) e permette ai compressori GENTILIN di avere delle caratteristiche uniche:

- Funzionamento a basse temperature
- Manutenzioni dimezzate
- Efficienza del 20% superiore
- Consumi ridotti del 10%
- Ridotte emissioni acustiche
- Fasatura perfetta, e flusso d'aria potente e costante fino a 5.000 ore di lavoro in continuo.

Il monopistone a due teste **AXXER®** scorre assialmente all'interno di speciali cilindri in alluminio dotati di rivestimento OXYD ceramico, riducendo drasticamente le forze di spinta trasversali, e quindi l'usura.



(3)

GENTILIN compressors:

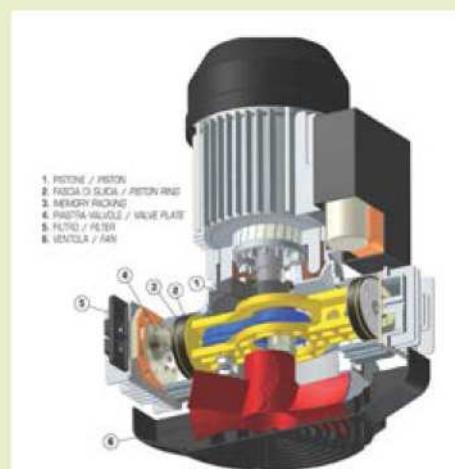
EN

- **AXXER®**, a more natural, silent and high efficiency movement. (3-4)

AXXER® (AXial Elements Rotation) is an innovative system of counterposed pistons that revolutionizes traditional mechanics: a two-head single piston concept. **AXXER®** technology is the only piston mechanism in the world conceptually designed and produced for oil-free operation, that is, without lubricating oil. As such, it affords GENTILIN products to exhibit unique features:

- Low temperature operation
- Greatly reduced maintenance
- An additional 20% efficiency
- A 10% energy consumption use
- Lower noise levels
- Perfect ignition timing, as well as powerful and constant air flow 5.000 hours of continuous operation

The **AXXER®** technology single piston with two heads slides axially inside aluminum cylinders that are coated with OXYD ceramic, thereby drastically reducing lateral thrusts and subsequent wear-and-tear.



(4)

Questa soluzione innovativa garantisce bassi carichi di stress per il motore, flusso potente e costante all'aumentare della pressione (grazie all'assenza di trafilazioni) e partenze a bassi voltaggi grazie alla maggiore efficienza e stabilità dell'intero organo pompanente.

Tutto ciò si traduce in una vita più lunga per il compressore e una necessità di manutenzione drasticamente ridotta. L'insieme di queste caratteristiche fa dei compressori a secco GENTILIN basati su tecnologia **AXXER®** dei prodotti unici nel mercato. Efficienti, affidabili e silenziosi, dal flusso d'aria costante e adatti all'uso intensivo.

- **Design orientato all'uso**

Il design dei compressori GENTILIN è stato progettato tenendo in considerazione principalmente le esigenze di lavoro dell'utente, che frequentemente si può trovare a svolgere la propria attività in condizioni ostiche e non ottimali. La facilità di trasporto/movimentazione e di utilizzo dell'attrezzatura è per GENTILIN un punto fondamentale per lo sviluppo dei prodotti.

- **Affidabilità garantita**

In aggiunta alla minuziosa selezione dei materiali e l'utilizzo esclusivo di motori sviluppati specificatamente per i compressori GENTILIN, l'azienda ha scelto di produrre, assemblare, e collaudare l'intera gamma di compressori in Italia, garantendone la più alta qualità durante ogni fase di sviluppo e produzione sia dei componenti che del prodotto finito.

I compressori coassiali a secco GENTILIN sono prodotti destinati al mercato professionale, garantiscono l'utilizzo di utensili ad aria ad alto consumo, unendo assoluta affidabilità alla più alta efficienza prestazionale.

La tecnologia integrata nei compressori a secco GENTILIN permette di ottenere le più alte prestazioni nello svolgimento di operazioni come verniciatura, sabbiatura, fissaggio, riparazioni, carpenteria, ecc, oltre che superare le problematiche legate alla manutenzione della strumentazione, lasciando all'utente la libertà di concentrare le proprie risorse umane ed economiche sul lavoro in corso.

There is no other such solution that guarantees low stress load for the motor, strong and constant air flow as pressure increases, and low-voltage starts.

These advantages translate into an enduring compressor and a greatly reduced need for maintenance. The oil-free CLINIC AIR compressors with **AXXER®** technology have no equals in the market: efficient, reliable, low-noise, constant air flow, and suitable for intensive use.

- **Application-oriented use**

The design of GENTILIN compressors has been conceptualized keeping in mind principally the work requirements of the user. Frequently, work conditions can be difficult and less than optimal. The ease in which these compressors can be moved and transported is a fundamental product development feature for GENTILIN.

- **Guaranteed reliability**

In addition to the painstaking selection of materials and the use of motors that were exclusively designed for GENTILIN, the company has decided to manufacture, assemble, and pilot test in Italy the entire line of compressors. This decision guarantees a higher quality at each phase of development and production, both for individual components as well as the final product.

Oil-free, coaxial GENTILIN compressors are suitable for products that fall in the professional category and that use high-consumption air tools. A perfect blend of absolute reliability and high performance efficiency.

The integrated technology in GENTILIN's oil-free compressors permits very demanding performances in applications such as painting, sandblasting, fastening, repairs, wood-working, etc. In addition, it frees the user from having to be concerned about maintenance, and instead concentrate on optimizing human and economic resources.



THE PATENT

► TABELLA COMPARATIVA

COMPARISON CHART

IT

	COASSIALI A SECCO	COASSIALI LUBRIFICATI	A CINGHIA LUBRIFICATI	GENTILIN A SECCO
Caratteristiche				
Applicazioni/Categoria	Hobbistica	semi-professionali	professionali/ uso intensivo	professionali uso intensivo
Classe motore	S3	S3	S1 / S3	S1
RPM	1400/2800	1400/2800	1200/1700	1400
Meccanica	pistone basculante	pistone basculante/ articolato	pistone articolato	doppio pistone in asse (brevettato)
Lubrificazione	X	Olio	Olio	X
Prestazioni				
Rendimento/Efficienza	55%	60%	65%	65%
Pressione massima	8	10	10	10,5
Ciclo di utilizzo	50-60% ON	50-60% ON	50-70% ON	100% ON - 24/24h utilizzo in continuo
Vita totale	breve termine	medio termine	lungo termine	lungo termine
Rumorosità	90 / 95 dB (A)	90 / 95 dB (A)	90 / 95 dB (A)	67 / 80 dB (A)
Intervalli di manutenzione				
Cambio olio	Non necessario	100 ore	500 ore	Non necessario
Fissaggio/cambio cinghia	Non necessario	Non necessario	2000 ore	Non necessario
Cambio guarnizioni	800 ore	1500 ore	1500 ore	5000 ore

EN

	OIL-FREE COAXIAL	LUBRICATED COAXIAL	LUBRICATED BELT-DRIVE	GENTILIN OIL-FREE
Characteristics				
Application fields	light-duty	semi-professional	professional/heavy-duty	professional/heavy-duty
Motor Class	S3	S3	S1 / S3	S1
RPM	1400/2800	1400/2800	1200/1700	1400
Mechanical system	rocking piston	wobble/articulate piston	articulate piston	patented axial piston
Lubrication	X	Oil	Oil	X
Performance				
Intake/5-bar-outlet rapport	55%	60%	65%	65%
Max pressure	8	10	10	10,5
Duty cycle	50-60% ON	50-60% ON	50-70% ON	100% ON - 24/24h continuous usage
Expected life span	short	medium	long	long
Noise	90 / 95 dB (A)	90 / 95 dB (A)	90 / 95 dB (A)	67 / 80 dB (A)
Maintenance overhaul time				
Oil Change	No need	100 hours	500 hours	No need
Belt strength/Replacement	No need	No need	2000 hours	No need
Gaskets and rings change	800 hours	1500 hours	1500 hours	5000 hours

► COMPRESSORI PROFESSIONALI A SECCO
HEAVY-DUTY OIL-LESS AIR COMPRESSORS



5000 ore SENZA
MANUTENZIONE



PORTABILITÀ



SENZA OLIO
LUBRIFICANTE



OPERATIVITÀ
FINO A: 10 BAR



CICLO DI LAVORO
CONTINUO

5000 HOURS
MAINTAINANCE-FREE

PORTABILITY

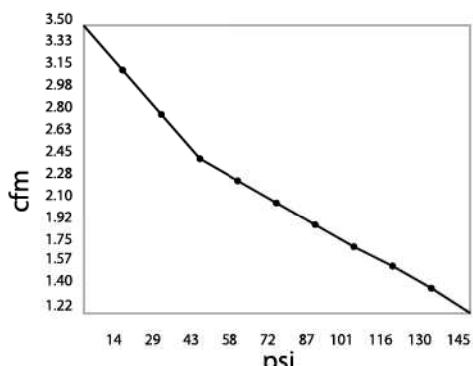
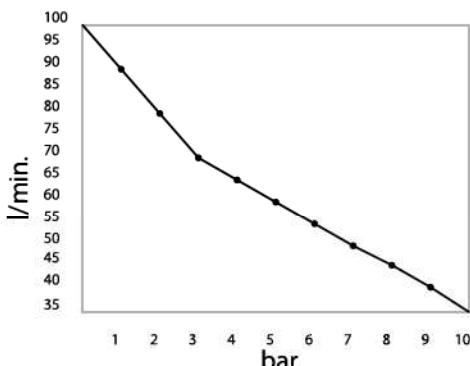
OIL LESS

EFFICIENCY
UPTO
10 BAR (145PSI)

CONTINUOUS
DUTY CYCLE

COMPACT AIR

B110/05

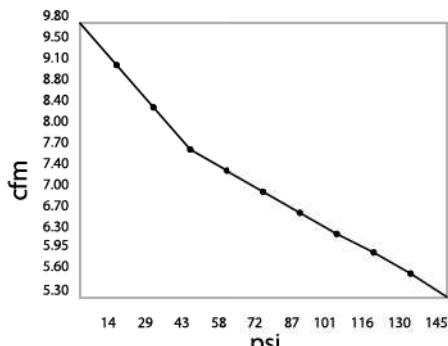
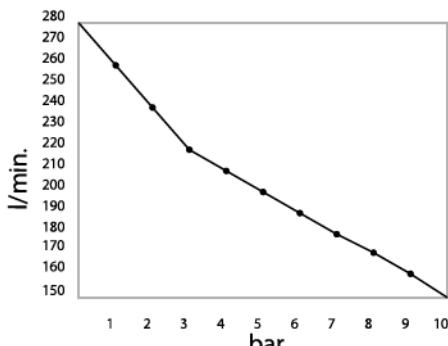


Modello	Potenza	Tensione	Giri	Serbatoio	Cilindri	Pressione max	Aria aspirata	Aria resa (5 bar)	Rumore	Misure	Peso						
Model	Power	Voltage	RPM	Tank	Cylinders	Max pressure	F.A.D.	Air delivery (5 bar)	Noise	Dimensions	Weight						
	Kw	Hp	V/Hz/Va	rpm	Lt	Gal	n°	Bar	Psi	L/min	C.F.M.	L/min	C.F.M.	dB (A)	(LxHxW) cm	Kg	Lbs
B110/05	0,75	1,00	230/50	2800	5	1,32	1	10	145	110	3,9	60	2,3	72	40x40x20	11	24,3

70% DUTY CYCLE

COMPACT AIR

C330/03



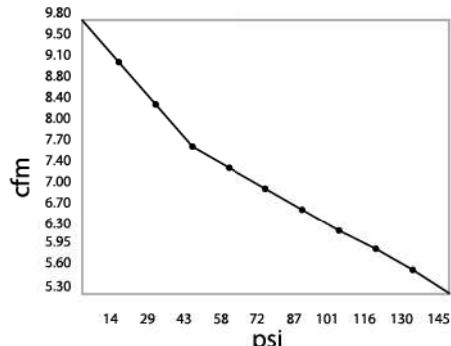
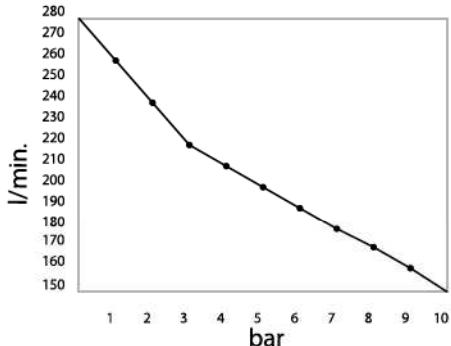
AXXER®

Modello	Potenza	Tensione	Giri	Serbatoio	Cilindri	Pressione max	Aria aspirata	Aria resa (5 bar)	Rumore	Misure	Peso						
Model	Power	Voltage	RPM	Tank	Cylinders	Max pressure	F.A.D.	Air delivery (5 bar)	Noise	Dimensions	Weight						
	Kw	Hp	V/Hz/Va	rpm	Lt	Gal	n°	Bar	Psi	L/min	C.F.M.	L/min	C.F.M.	dB (A)	(LxHxW) cm	Kg	Lbs
C330/03	2,2	3	230/50	1400	3	0,79	2	10	145	330	11,7	200	7	80	48x56x40	32	70,5

100% DUTY CYCLE

COMPACT AIR

C330/24



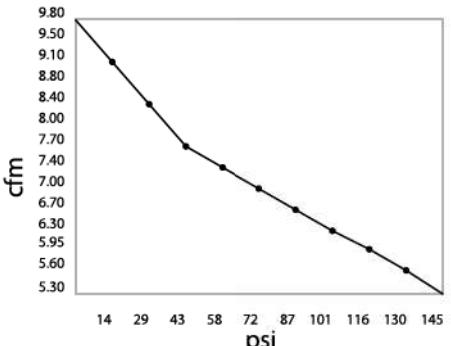
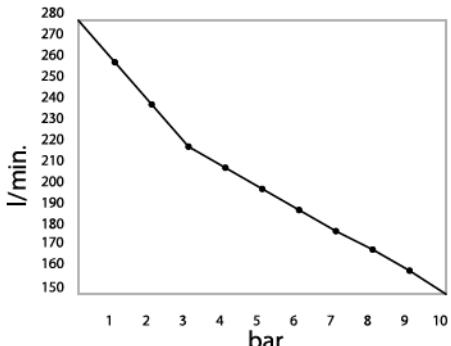
AXXER®

Modello	Potenza	Tensione	Giri	Serbatoio	Cilindri	Pressione max	Aria aspirata	Aria resa (5 bar)	Rumore	Misure	Peso
Model	Power	Voltage	RPM	Tank	Cylinders	Max pressure	F.A.D.	Air delivery (5 bar)	Noise	Dimensions	Weight
	Kw Hp	V/Hz/Va	rpm	Lt Gal	n°	Bar Psi	L/min C.F.M.	L/min C.F.M.	dB (A)	(LxHxW) cm	Kg Lbs
C330/24	2,2 3	230/50	1400	24 6,34	2	10 145	330 11,7	200 7,06	80	48x79x53	37 81,6

100% DUTY CYCLE

COMPACT AIR

C330/50



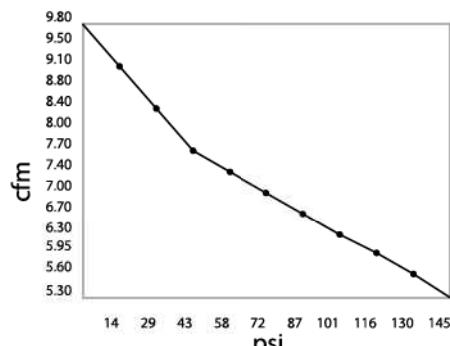
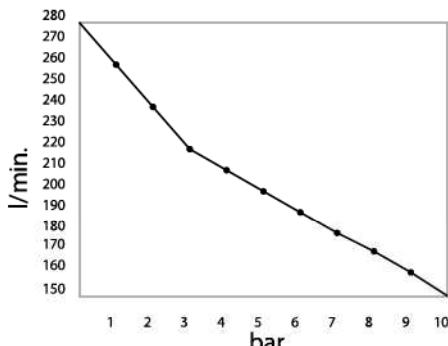
AXXER®

Modello	Potenza	Tensione	Giri	Serbatoio	Cilindri	Pressione max	Aria aspirata	Aria resa (5 bar)	Rumore	Misure	Peso
Model	Power	Voltage	RPM	Tank	Cylinders	Max pressure	F.A.D.	Air delivery (5 bar)	Noise	Dimensions	Weight
	Kw Hp	V/Hz/Va	rpm	Lt Gal	n°	Bar Psi	L/min C.F.M.	L/min C.F.M.	dB (A)	(LxHxW) cm	Kg Lbs
C330/50	2,2 3	230/50	1400	50 13,21	2	10 145	330 11,7	200 7,06	80	48x102x55	44 97

100% DUTY CYCLE

COMPACT AIR

C330/100



AXXER®

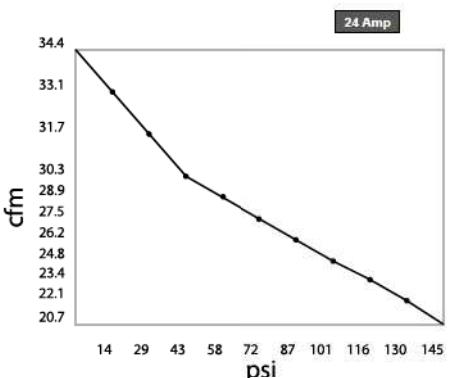
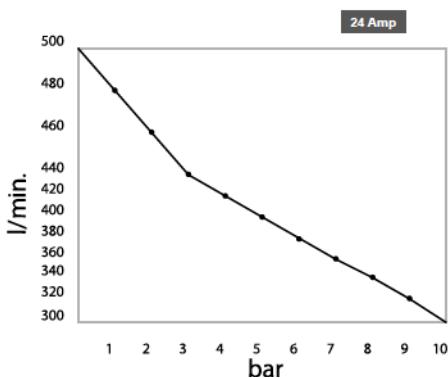


Modello	Potenza	Tensione	Giri	Serbatoio	Cilindri	Pressione max	Aria aspirata	Aria resa (5 bar)	Rumore	Misure	Peso
Model	Power	Voltage	RPM	Tank	Cylinders	Max pressure	F.A.D.	Air delivery (5 bar)	Noise	Dimensions	Weight
	Kw Hp	V/Hz/Va	rpm	Lt Gal	n°	Bar Psi	L/min C.F.M.	L/min C.F.M.	dB (A)	(LxHxW) cm	Kg Lbs
C330/100	2,2 3	230/50	1400	90 23,78	2	10 145	330 11,7	200 145	80	103x70x38	56 123

100% DUTY CYCLE

COMPACT AIR

C660/100



AXXER®

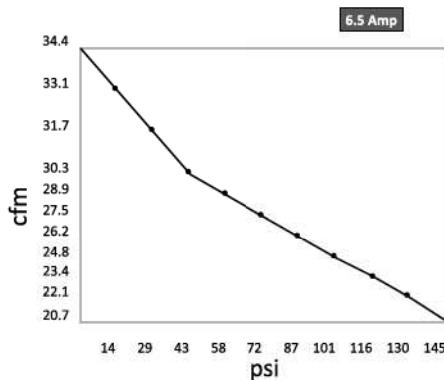
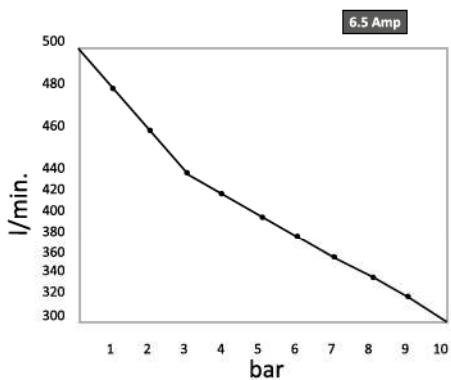
Modello	Potenza	Tensione	Giri	Serbatoio	Cilindri	Pressione max	Aria aspirata	Aria resa (5 bar)	Rumore	Misure	Peso
Model	Power	Voltage	RPM	Tank	Cylinders	Max pressure	F.A.D.	Air delivery (5 bar)	Noise	Dimensions	Weight
	Kw Hp	V/Hz/Va	rpm	Lt Gal	n°	Bar Psi	L/min C.F.M.	L/min C.F.M.	dB (A)	(LxHxW) cm	Kg Lbs
C660/100	2,2+2,2 3+3	230/50	1400	90 23,78	2+2	10 145	660 23,31	400 14,13	85	103x70x38	80 176

Monofase - Single-phase

100% DUTY CYCLE

COMPACT AIR

EK660/100



AXXER



Modello	Potenza	Tensione	Giri	Serbatoio	Cilindri	Pressione max	Aria aspirata	Aria resa (5 bar)	Rumore	Misure	Peso						
Model	Power	Voltage	RPM	Tank	Cylinders	Max pressure	F.A.D.	Air delivery (5 bar)	Noise	Dimensions	Weight						
	Kw	Hp	V/Hz/Va	rpm	Lt	Gal	n°	Bar	Psi	L/min	C.F.M.	L/min	C.F.M.	dB (A)	(LxHxW) cm	Kg	Lbs
EK660/100	3,2	4,4	4000/50	1400	90	23,78	4	10	145	660	23,31	400	14,13	85	103x70x38	80	176

Trifase - *Three-phase*

100% DUTY CYCLE



► COMPRESSORI PROFESSIONALI A SECCO (SILENZIATI)
HEAVY-DUTY OIL-LESS AIR COMPRESSORS (SILENCED)

67 db



5000 ore SENZA
MANUTENZIONE

5000 HOURS
MAINTAINANCE-FREE



SERBATOIO TRATTATO
INTERNAEMENTE

TANK COATED
INSIDE



SENZA OLIO
LUBRIFICANTE

OIL LESS



OPERATIVITÀ
FINO A: 10 BAR

EFFICIENCY
UPTO
10 BAR (145PSI)



CICLO DI LAVORO
CONTINUO

CONTINUOUS
DUTY CYCLE

CS240

COMPRESSORI PROFESSIONALI A SECCO (SILENZIATI)
HEAVY-DUTY OIL-LESS COMPRESSORS (SILENCED)Le soluzioni tecniche adottate:
Technical solutions:

1

Il peculiare sistema a canali interni riduce drasticamente il rumore di aspirazione.
A unique system of internal intake air grooves drastically reduces noise.+
2

Piastre a valvola gemellate, deviano il flusso d'aria in ingresso, permettendo un'eccellente abbattimento acustico.

*Twin valve plates with advanced vibration-dampening characteristics absorb and isolate turbulent humming.*+
3

L'isolamento del sistema meccanico tramite chiusura ad alta precisione, blocca la fuoriuscita del rumore generato dai corpi in movimento.

Entire mechanism is insulated through a high-precision plate that prevents leakage of noises generated by moving parts.+
4

Gli anti-vibranti in gomma posizionati tra pompa e serbatoio, isolano il sistema pompante eliminando la trasmissione di vibrazioni al serbatoio.

Exceptional vibration reduction through rubber pads mounted between pump and tank.

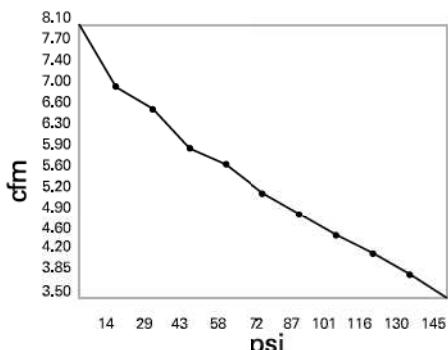
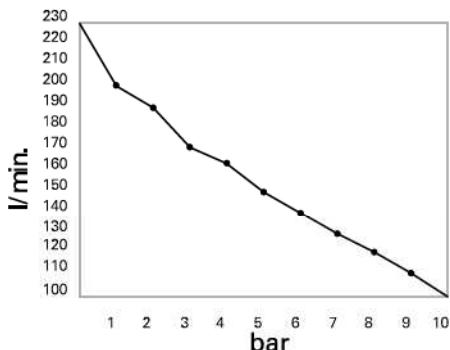
= 67 dB



SILENT AIR

CSK240/24

Serbatoio trattato internamente / Tank Coated Inside



AXXER®



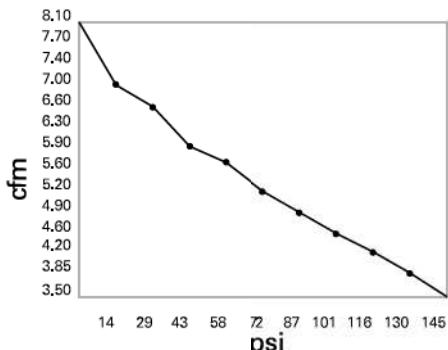
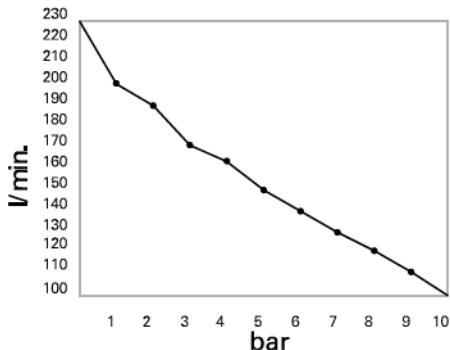
Modello	Potenza	Tensione	Giri	Serbatoio	Cilindri	Pressione max	Aria aspirata	Aria resa (5 bar)	Rumore	Misure	Peso						
Model	Power	Voltage	RPM	Tank	Cylinders	Max pressure	F.A.D.	Air delivery (5 bar)	Noise	Dimensions	Weight						
	Kw	Hp	V/Hz/Va	rpm	Lt	Gal	n°	Bar	Psi	L/min	C.F.M.	L/min	C.F.M.	dB (A)	(LxHxW) cm	Kg	Lbs
CSK240/24	1,7	2,4	230/50	1400	24	6,34	2	10	145	240	8,48	150	5,3	67	48x79x53	36	79,4

Su richiesta sono disponibili diversi voltaggi - Different voltage available on request 110v/60Hz - 110v/50Hz - 230v/60Hz 100% DUTY CYCLE

SILENT AIR

CSK240/50

Serbatoio trattato internamente / Tank Coated Inside

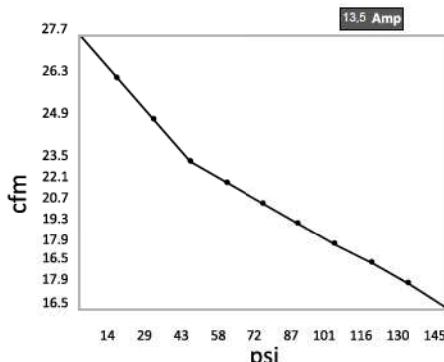
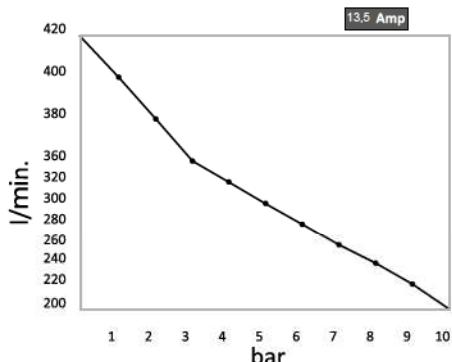


Modello	Potenza	Tensione	Giri	Serbatoio	Cilindri	Pressione max	Aria aspirata	Aria resa (5 bar)	Rumore	Misure	Peso						
Model	Power	Voltage	RPM	Tank	Cylinders	Max pressure	F.A.D.	Air delivery (5 bar)	Noise	Dimensions	Weight						
	Kw	Hp	V/Hz/Va	rpm	Lt	Gal	n°	Bar	Psi	L/min	C.F.M.	L/min	C.F.M.	dB (A)	(LxHxW) cm	Kg	Lbs
CSK240/50	1,7	2,4	230/50	1400	50	13,21	2	10	145	240	8,48	150	5,3	67	48x102x55	43	94,8

Su richiesta sono disponibili diversi voltaggi - Different voltage available on request 110v/60Hz - 110v/50Hz - 230v/60Hz 100% DUTY CYCLE

SILENT AIR**ESK480/100**

Serbatoio trattato internamente / Tank Coated Inside

**AXXER®**

Modello	Potenza		Tensione	Giri	Serbatoio		Cilindri	Pressione max		Aria aspirata		Aria resa (5 bar)		Rumore	Misure	Peso	
Model	Power		Voltage	RPM	Tank		Cylinders	Max pressure		F.A.D.		Air delivery (5 bar)		Noise	Dimensions	Weight	
	Kw	Hp	V/Hz/Va	rpm	Lt	Gal	n°	Bar	Psi	L/min	C.F.M.	L/min	C.F.M.	dB (A)	(LxHxW) cm	Kg	Lbs
ESK480/100	3,1	4,0	380/50	1400	90	23,78	4	10	145	480	16,95	300	10,59	74	120x70x40	85	187,4
Trifase - Three-phase															100% DUTY CYCLE		



► **CABINET SILENZIATI**
COMFORT CABINET

COMFORT CAB



Modello	Codice	Dimensioni	Riduzione Rumore	Tensione	Esterno	Interno	Compatibile con	Duty Cycle
Model	Code	Dimensions	Noise reduction	Voltage	Exterior	Interior	Suitable for	
Comfort 24	MOB/CMF24	92x60x62 cm	-12 dB	230V / 50 Hz	Metallo / Metal	poliuretano fono-assorbente / polyurethan	C330/03; C330/24; CS240/03; CS240/24	100%

COMFORT CAB



Modello	Codice	Dimensioni	Riduzione Rumore	Tensione	Esterno	Interno	Compatibile con	Duty Cycle
Model	Code	Dimensions	Noise reduction	Voltage	Exterior	Interior	Suitable for	
Comfort 90	MOB/CMF90/1	120x73x87 cm	-12 dB	230V / 50 Hz	Metallo / Metal	poliuretano fono-assorbente / polyurethan	C330/100; C660/100; E660/100; ES480/100	100%
Comfort 90	MOB/CMF90/2	120x73x87 cm	-12 dB	400V / 50 Hz	Metallo / Metal	poliuretano fono-assorbente / polyurethan	C330/100; C660/100; E660/100; ES480/100	100%

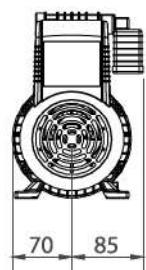
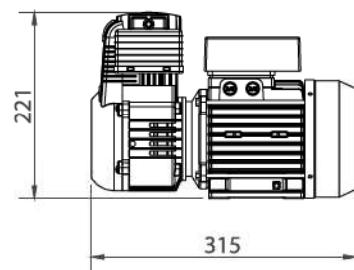
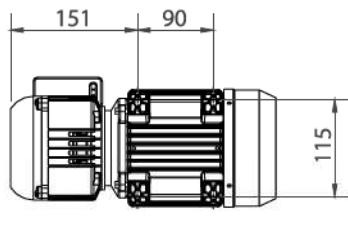
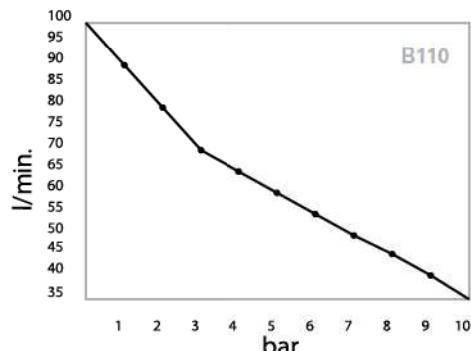
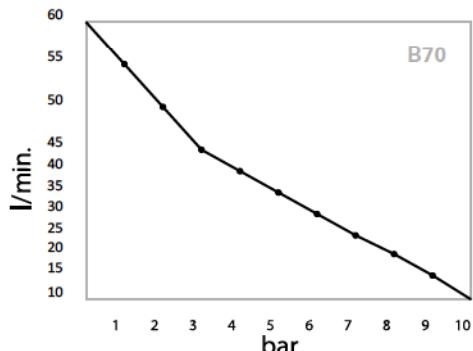
GRUPPI POMPANTI AIR PUMPS

► PROFESSIONALI A SECCO
OIL-FREE, HEAVY-DUTY



MOD. B

MOD. B70 / B110



MOD. B

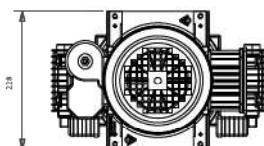
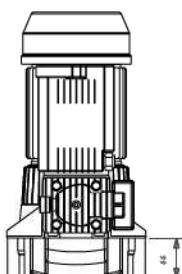
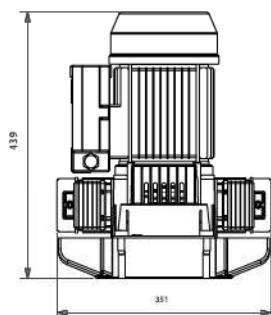
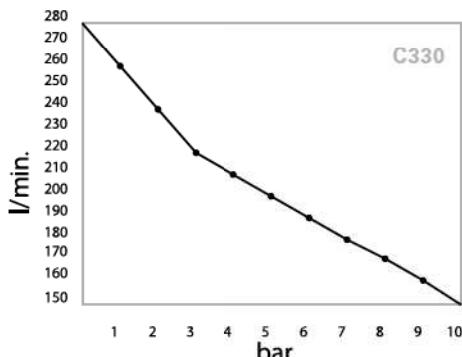
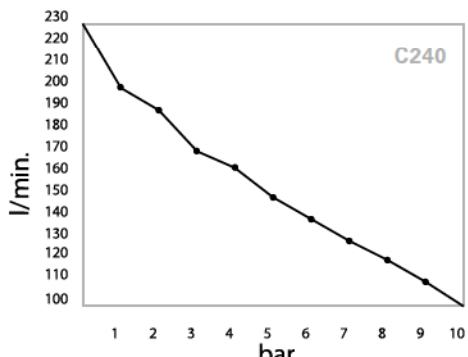


Modello	Potenza	Tensione	Giri	Cilindri	Classe	Pressione max	Aria aspirata	Aria resa (5 bar)	Rumore	Peso
Model	Power	Voltage	RPM	Cylinders	Class	Max pressure	F.A.D.	Air delivery (5 bar)	Noise	Weight
	Kw	V/Hz/Va	rpm	n°		Bar	l/min	l/min	dB (A)	Kg
B70	1,00	230/50	1400	1	S1 - 100% ON	10	60	35	66	8,5
B110	0,75	230/50	2800	1	S3 - 70% ON	10	110	60	72	6,5

Su richiesta sono disponibili diversi voltaggi - Different voltage available on request 110v/60Hz - 110v/50Hz - 230v/60Hz

MOD. C

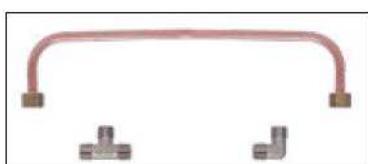
MOD. C240 / C330

AXXER®

MOD. C

Modello	Potenza	Tensione	Giri	Cilindri	Classe	Pressione max	Aria aspirata	Aria resa (5 bar)	Rumore	Peso
Model	Power	V/Hz/Va	RPM	Cylinders	Class	Max pressure	F.A.D.	Air delivery (5 bar)	Noise	Weight
	Kw	V/Hz/Va	rpm	n°		Bar	l/min	l/min	dB (A)	Kg
C240	1,7	230/50	1400	2	S1 - 100% ON	10	240	170	76	20
C330	2,2	230/50	1400	2	S1 - 100% ON	10	330	200	79	22

Su richiesta sono disponibili diversi voltaggi - Different voltage available on request 110v/60Hz - 110v/50Hz - 230v/60Hz



COD. 83303

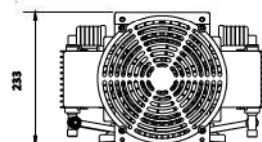
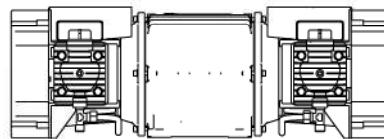
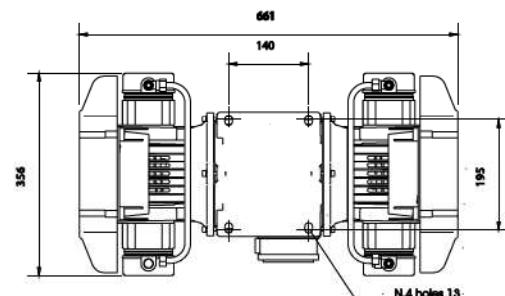
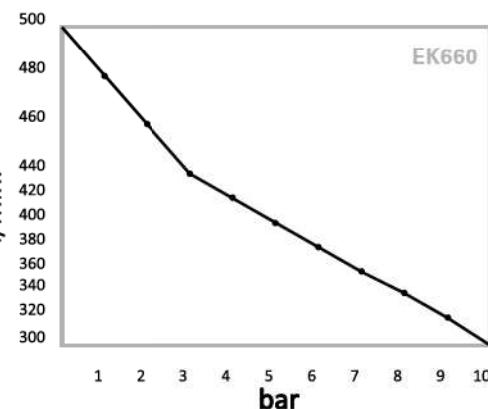
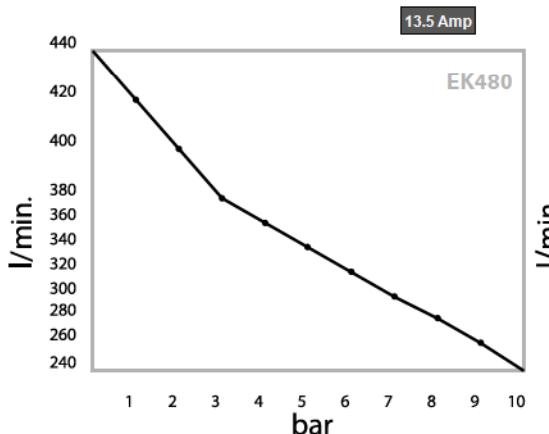
Kit tubi aria collegamento testate aggancio pompa verticale
Cylinder heads air connection hose kit for vertical pump position

COD. 83304

Kit tubi aria collegamento testate aggancio pompa orizzontale
Cylinder heads air connection hose kit for horizontal pump position

MOD. EK

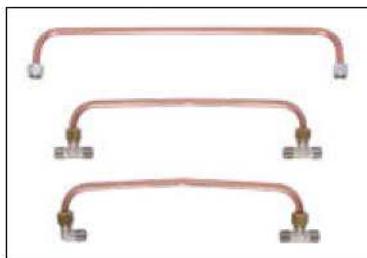
MOD. EK480 / EK660

AXXER®

MOD. EK



Modello	Potenza	Tensione	Giri	Cilindri	Classe	Pressione max	Aria aspirata	Aria resa (5 bar)	Rumore	Peso
Model	Power	Voltage	RPM	Cylinders	Class	Max pressure	F.A.D.	Air delivery (5 bar)	Noise	Weight
	Kw	V/Hz/Va	rpm	n°		Bar	l/min	l/min	dB (A)	Kg
EK480	3,1	230/50	1400	4	S1 - 100% ON	10	480	340	83	42
EK660	3,2	400/50	1400	4	S1 - 100% ON	10	660	400	84	44



COD. 83305

Kit tubi aria collegamento testate
Cylinder heads air connection hose kit

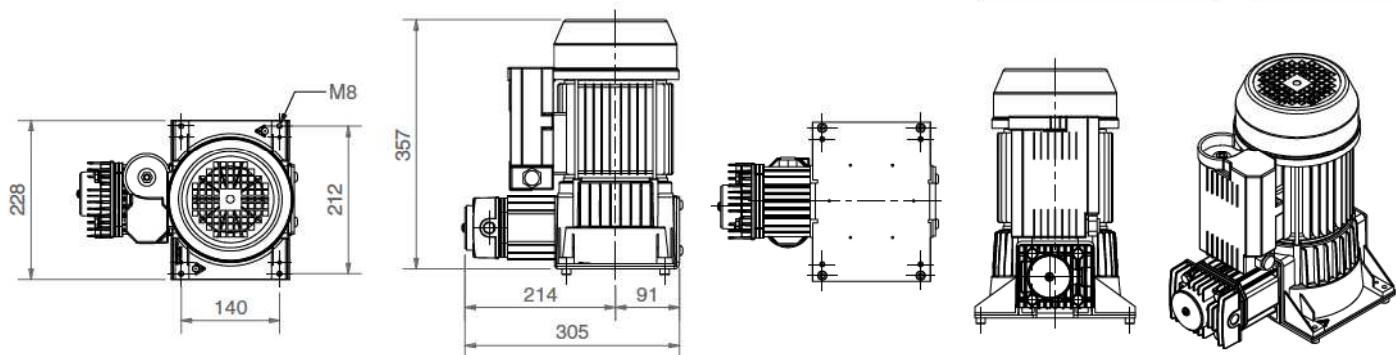
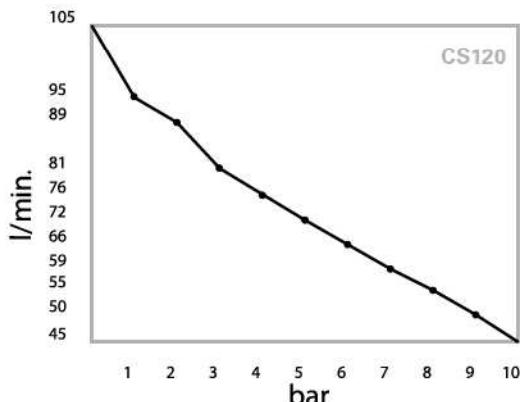
GRUPPI POMPANTI AIR PUMPS

► PROFESSIONALI A SECCO (SILENZIATI)
OIL-FREE HEAVY-DUTY (SILENCED)



MOD. CS

MOD. CS120



MOD. CS

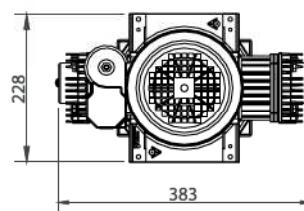
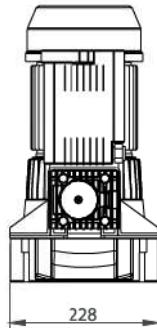
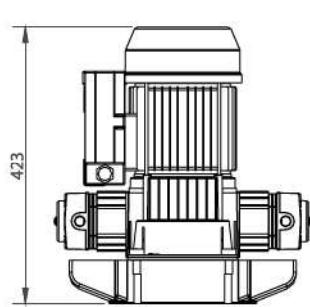
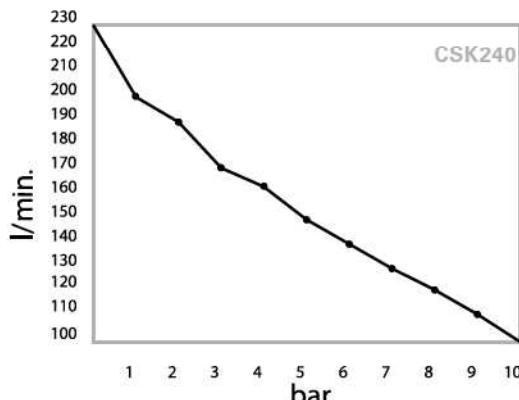


Modello	Potenza	Tensione	Giri	Cilindri	Classe	Pressione max	Aria aspirata	Aria resa (5 bar)	Rumore	Peso
Model	Power	Voltage	RPM	Cylinders	Class	Max pressure	F.A.D.	Air delivery (5 bar)	Noise	Weight
	Kw	V/Hz/Va	rpm	n°		Bar	l/min	l/min	dB (A)	Kg
CS120	0,75	230/50	1400	1	S3-70% ON	8	120	72	62	15

Su richiesta sono disponibili diversi voltaggi - Different voltage available on request 110v/60Hz - 110v/50Hz - 230v/60Hz

MOD. CSK

MOD. CSK240

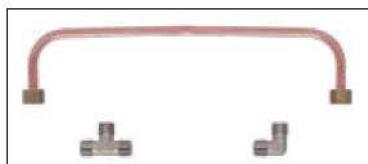
AXXER®

MOD. CSK



Modello	Potenza	Tensione	Giri	Cilindri	Classe	Pressione max	Aria aspirata	Aria resa (5 bar)	Rumore	Peso
Model	Power	Voltage	RPM	Cylinders	Class	Max pressure	F.A.D.	Air delivery (5 bar)	Noise	Weight
	Kw	V/Hz/Va	rpm	n°		Bar	l/min	l/min	dB (A)	Kg
CSK240	1,7	230/50	1400	2	S1 - 100% ON	10	240	150	64	22

Su richiesta sono disponibili diversi voltaggi - Different voltage available on request 110v/60Hz - 110v/50Hz - 230v/60Hz



COD. 83303

Kit tubi aria collegamento testate aggancio pompa verticale
Cylinder heads air connection hose kit for vertical pump position

COD. 83304

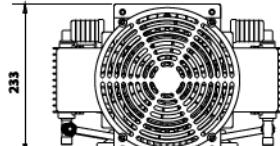
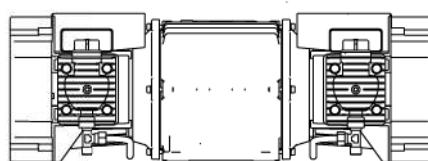
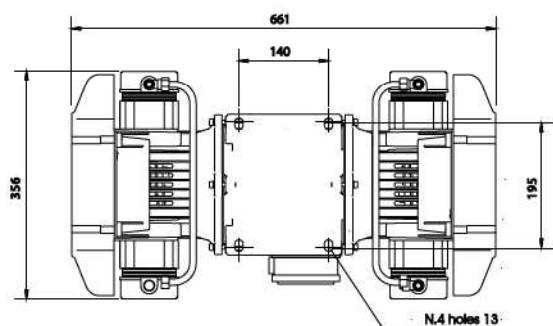
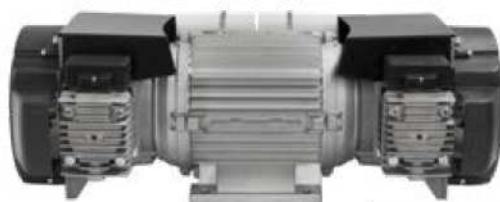
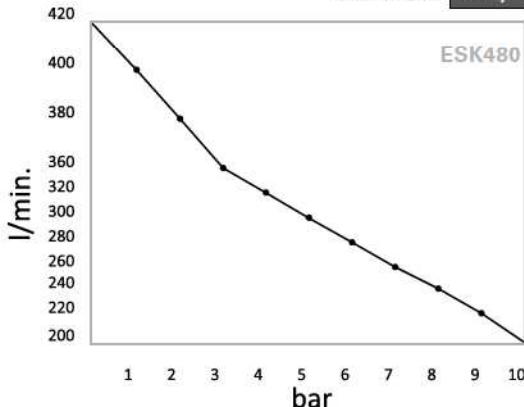
Kit tubi aria collegamento testate aggancio pompa orizzontale
Cylinder heads air connection hose kit for horizontal pump position

MOD. ESK

MOD. ESK480

AXXER®

230/50 V/Hz/Va **32 Amp**
400/50 V/Hz/Va **6 Amp**

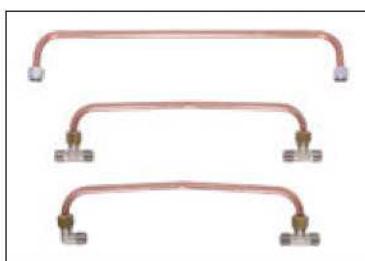


MOD. ESK



Modello	Potenza	Tensione	Giri	Cilindri	Classe	Pressione max	Aria aspirata	Aria resa (5 bar)	Rumore	Peso
Model	Power	Voltage	RPM	Cylinders	Class	Max pressure	F.A.D.	Air delivery (5 bar)	Noise	Weight
	Kw	V/Hz/Va	rpm	n°		Bar	L/min	L/min	dB (A)	Kg
ESK480	3,1	230/50	1400	4	S1 - 100% ON	10	480	300	74	43
ESK480	3,1	400/50	1400	4	S1 - 100% ON	10	480	300	74	42

Su richiesta sono disponibili diversi voltaggi - Different voltage available on request 110v/60Hz - 110v/50Hz - 230v/60Hz



COD. 83305

Kit tubi aria collegamento testate
Cylinder heads air connection hose kit

► ACCESSORI PER COMPRESSORI
AIR COMPRESSORS ACCESSORIES



Valvole / Air valves



Cod. 83026/1

Valvola di non ritorno / Non return valve

	Confezione/Packaging
1= 3/8 M	
2= 3/8 M	25
3= 6 mm	



Cod. 83026/2

Valvola di non ritorno / Non return valve

	Confezione/Packaging
1= 1/4 M	
2= 3/8 M	25
3= 6 mm	



Cod. 82098/2

Valvola di sicurezza / Safety valve

	Confezione/Packaging
1/4 M	
11 bar	25

Ruote / Wheels



Cod. 83032

Ruota in gomma solida / PU-foam wheel

	Confezione/Packaging
IT Dimensioni ruota: 160x35mm Diametro foro: 20mm	
EN Wheel dimension: 160x35mm Hole diameter: 20mm	10



Cod. 83035/1

Ruota in gomma solida / PU-foam wheel

	Confezione/Packaging
IT Diametro ruota: 220x75mm Diametro foro: 25mm	
EN Wheel diameter: 220x75mm Hole diameter: 25mm	10

Filtri aria / Air filters



Cod. 83126

Filtro separatore automatico / Automatic air filter

	Confezione/Packaging
IT Particelle: 20 µm Efficienza: 95% Drenaggio automatico	10
EN Particles: 20 µm Efficacy: 95% Auto-draining	



Cod. 83128

Filtro regolatore automatico / Automatic air filter-regulator

	Confezione/Packaging
IT Particelle: 20 µm Efficienza: 95% Drenaggio automatico	10
EN Particles: 20 µm Efficacy: 95% Auto-draining	



Cod. 83127

Filtro regolatore semi-automatico / Semi-automatic air filter-regulator

	Confezione/Packaging
IT Particelle: 20 µm Efficienza: 95% Drenaggio semi-automatico	10
EN Particles: 20 µm Efficacy: 95% Semi-automatic draining	



Cod. M0107

Spugna con scatola / Form in box



Cod. 83045-1

Filtro aspirazione in carta / Air intake paper filter

Pressostati / Pressure switches



Cod. 213635

CONDOR MDR1

	Confezione/Packaging
230/110 Volt – 50/60 Hz	10
F4-1/4	



Cod. 226468

CONDOR MDR2

	Confezione/Packaging
230/110 Volt – 50/60 Hz	10
F4-1/4	



Cod. 272014

CONDOR MDR3

	Confezione/Packaging
380 volt – 50/60 Hz	5
F4-1/4	

Cod. 270003

CONDOR MDR3

	Confezione/Packaging
230 volt – 50/60 Hz	5
F4-3/8	



Cod.PM3VWRP7/9

NEMA 230

	Confezione/Packaging
230/110 volt – 50/60 Hz	10
F4-1/4	

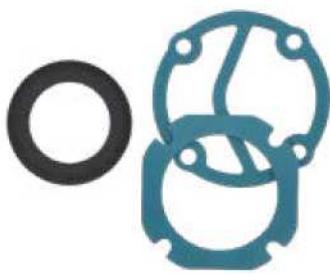


Cod. 83059

NEMA 380

	Confezione/Packaging
IT 230 volt - 50 Hz C/TEMPORIZZATORE F4-1/4	1
EN 230 volt - 50 Hz W/TIMER F4-1/4	

Kit manutenzione / Maintenance Kits



Cod. 87200 / MOD. B110

IT

- 1x Guarnizione cilindro (217)
- 1x Guarnizione testata (218)
- 1x Ring pistone in PTFE (327)

EN

- 1x Cylinder gasket (217)
- 1x Cylinder head gasket (218)
- 1x PTFE piston ring (327)



Cod. 83200 / MOD. C330

IT

- 2x Guarnizioni cilindro (23)
- 2x Guarnizioni testate (19)
- 2x Ring pistone in PTFE (52)
- 2x Fasce di guida pistone in PTFE (37)
- 2x O-ring (126)

EN

- 2x Cylinder gaskets (23)
- 2x Cylinder head gaskets (19)
- 2x PTFE piston rings (52)
- 2x PTFE piston guide rings (37)
- 2x O-ring (126)



Cod. 86200 / MOD. C660

IT

- 4x Guarnizioni cilindro (23)
- 4x Guarnizioni testate (19)
- 4x Ring pistone in PTFE (52)
- 4x Fasce di guida pistone in PTFE (37)
- 4x O-ring (126)

EN

- 4x Cylinder gaskets (23)
- 4x Cylinder head gaskets (19)
- 4x PTFE piston rings (52)
- 4x PTFE piston guide rings (37)
- 4x O-ring (126)



Cod. 83209 / MOD. C330 - C660

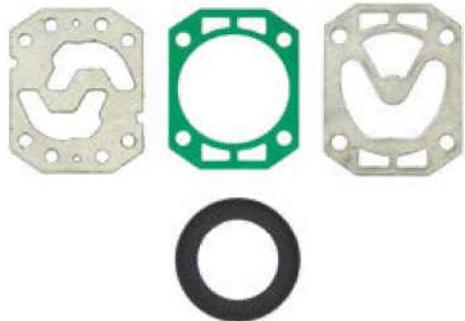
IT

- 1x Pistone + Biella
- 2x Viti
- 2x O-ring
- 2x Piattello

EN

- 1x Piston + Con-rod
- 2x Screws
- 2x O-ring
- 2x Piston Plate

Kit manutenzione / Maintenance Kits



Cod. 84301

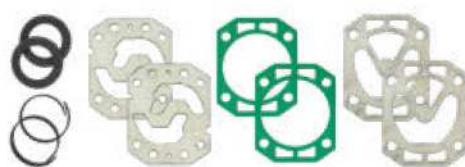
MOD. CS120

IT

- 1x Guarnizione cilindro (23)
- 1x Guarnizione testata (19)
- 1x Guarnizioni piastra a valvole (68)
- 1x Ring pistone in PTFE (52)
- 1x O-ring (126)

EN

- 1x Cylinder gasket (23)
- 1x Cylinder head gasket (19)
- 1x Valve plate gaskets (68)
- 1x PTFE piston rings (52)
- 1x O-ring (126)



Cod. 84300

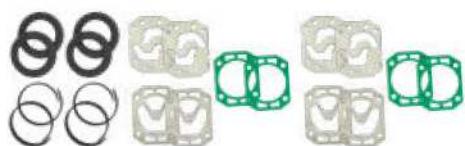
MOD. CS240

IT

- 2x Guarnizioni cilindro (23)
- 2x Guarnizioni testate (19)
- 2x Ring pistone in PTFE (52)
- 2x Fasce di guida pistone in PTFE (37)
- 2x Guarnizioni piastra a valvole (68)
- 2x O-ring (126)

EN

- 2x Cylinder gaskets (23)
- 2x Cylinder head gaskets (19)
- 2x PTFE piston rings (52)
- 2x PTFE piston guide rings (37)
- 2x Valve plate gaskets (68)
- 2x O-ring (126)



Cod. 86201

MOD. ES480

IT

- 4x Guarnizioni cilindro (23)
- 4x Guarnizioni testate (19)
- 4x Ring pistone in PTFE (52)
- 4x Fasce di guida pistone in PTFE (37)
- 4x Guarnizioni piastra a valvole (68)
- 4x O-ring (126)

EN

- 4x Cylinder gaskets (23)
- 4x Cylinder head gaskets (19)
- 4x PTFE piston rings (52)
- 4x PTFE piston guide rings (37)
- 4x Valve plate gaskets (68)
- 4x O-ring (126)



Cod. 83212

MOD. CS240 - ES480

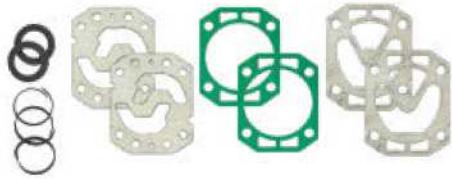
IT

- 1x Pistone + Biella
- 2x Viti
- 2x O-ring
- 2x Piattello

EN

- 1x Piston + Con-rod
- 2x Screws
- 2x O-ring
- 2x Piston Plate

Kit manutenzione / Maintenance Kits



Cod. 84303 / MOD. CSK240

IT

- 2x Guarnizioni cilindro (23)
- 2x Guarnizioni testate (19)
- 3x Ring pistone in PTFE (52)
- 2x Fasce di guida pistone in PTFE (486)
- 2x Guarnizioni piastra a valvole (68)
- 2x O-ring (126)

EN

- 2x Cylinder gaskets (23)
- 2x Cylinder head gaskets (19)
- 3x PTFE piston rings (52)
- 2x PTFE piston guide rings (486)
- 2x Valve plate gaskets (68)
- 2x O-ring (126)



Cod. 86203 / MOD. ESK480

IT

- 4x Guarnizioni cilindro (23)
- 4x Guarnizioni testate (19)
- 6x Ring pistone in PTFE (52)
- 4x Fasce di guida pistone in PTFE (486)
- 4x Guarnizioni piastra a valvole (68)
- 4x O-ring (126)

EN

- 4x Cylinder gaskets (23)
- 4x Cylinder head gaskets (19)
- 6x PTFE piston rings (52)
- 4x PTFE piston guide rings (486)
- 4x Valve plate gaskets (68)
- 4x O-ring (126)



Cod. 83214 / MOD. ESK480 - CSK240

IT

- 1x Pistone + Biella
- 2x Viti
- 2x O-ring
- 2x Piattello

EN

- 1x Piston + Con-rod
- 2x Screws
- 2x O-ring
- 2x Piston Plate

Kit manutenzione / Maintenance Kits



Cod. 86202

MOD. EK660

- IT**
- 4x Guarnizioni cilindro (23)
 - 4x Guarnizioni testate (19)
 - 6x Ring pistone in PTFE (52)
 - 4x Fasce di guida pistone in PTFE (486)
 - 4x O-ring (126)

- EN**
- 4x Cylinder gaskets (23)
 - 4x Cylinder head gaskets (19)
 - 6x PTFE piston rings (52)
 - 4x PTFE piston guide rings (486)
 - 4x O-ring (126)



Cod. 83213

MOD. EK660

- IT**
- 1x Pistone + Biella
 - 2x Viti
 - 2x O-ring
 - 2x Piattello

- EN**
- 1x Piston + Con-rod
 - 2x Screws
 - 2x O-ring
 - 2x Piston Plate

Cod. 83124

Estrattore eccentrico AXXER
Eccentric extractor AXXER



Cod. 83125

Estrattore pistone AXXER
Piston extractor AXXER



