



Catalogo Professionale
Professional catalog



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42	Termini e condizioni generali di acquisto	<i>General sales terms and conditions</i>
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LEGENDA LEGEND

						
Potenza Power	Voltaggio Voltage	Aria aspirata Air displacement	N° di giri R.P.M	Serbatoio Tank	Livello Sonoro Noise Level	Pressione massima Max pressure
						
Cicli Duty cycle	N° di cilindri N. of cylinders	Dimensioni Dimensions	Peso netto Net weight	Dimensioni Imballo Pack dimensions	Peso Lordo Total weight	Pezzi per imballo multiplo Pieces for each multiple packaging



MGF da oltre 30 anni produce compressori d'aria oil-free e silenziosi. La costante crescita dell'azienda ha favorito il miglioramento continuo dei prodotti e dei processi produttivi, tanto che oggi il marchio MGF è ricercato in Italia e nel mondo dalla clientela più esigente.

MGF investe costantemente nello sviluppo dei nuovi prodotti, con particolare attenzione ai compressori a secco, ai sistemi di trattamento dell'aria e alla silenziosità.

MGF si avvale dei più moderni strumenti di progettazione, sviluppa e produce compressori con una filosofia costruttiva completamente rivolta al mercato: mettendo al centro il cliente, si preoccupa di coglierne i reali bisogni e l'evoluzione delle esigenze, per offrire l'eccellenza in tutti gli impieghi dove la scelta dell'aria oil-free e di qualità è obbligata.

MGF è attiva in diversi settori e offre soluzioni all'avanguardia anche in materia di dispositivi connessi (IoT), impianti centralizzati per elevati consumi di aria, sistemi di trattamento aria per ogni applicazione.

MGF has been producing oil-free and silent air compressors for over 30 years. The constant company growth has allowed the continuous improvement of products and production processes, with the result that today MGF has become a global brand estimated by the most demanding customers. MGF constantly invests in new products development, with a focus on dry compressors, air treatment systems and noiselessness.

MGF uses the most modern design tools, develops and manufactures compressors with a construction concept and design completely focused on market needs; starting from customers' requests MGF is always working to anticipate the market and to offer only best products granting excellence in all uses and applications including oil-free and quality air working performance is obligatory. MGF is active in various sectors and offers cutting-edge solutions also in the field of connected devices (IoT), centralized systems for high air consumption, air treatment systems for every application.



GAMMA OIL FREE PROFESSIONALE

OIL FREE COMPRESSORS PROFESSIONAL RANGE

La gamma dei compressori oil-free professionali è interamente sviluppata da MGF. È composta da tre linee principali: MINI, GENESI e PRIME.

MINI sono i nuovi pompanti mono e bicilindrici di piccola dimensione, ideali per compressori portatili e per applicazioni speciali, GENESI è la storica gamma di taglia intermedia, con potenze di 0,55 e 1,2 kW.

Infine PRIME, la gamma principale, per tutti i tipi di applicazioni e con potenze fino a 5 kW. Tutti i modelli hanno un ottimo livello di silenziosità, elevata affidabilità e un design moderno.

The range of professional oil-free compressors is entirely developed by MGF. It consists of three main lines: MINI, GENESI and PRIME.

MINI are the new mono and twin-cylinder pumps of small size, ideal for portable compressors and special applications, GENESI is the historic range of intermediate size, with powers of 0.55 and 1.2 kW.

Finally, PRIME, the main range for all types of applications and with powers up to 5 kW. All models have an excellent level of silence, high reliability and a modern design.



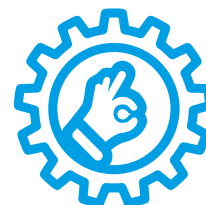
TECNOLOGIA OIL-FREE BREVETTATA
AD ELEVATA SILENZIOSITÀ
OIL-FREE AND SILENCE
PATENTED TECHNOLOGY



EROGAZIONE CONTINUA
DELL'ARIA
HEAVY DUTY CYCLE
COMPRESSORS



AFFIDABILITÀ
RELIABILITY



FACILE MANUTENZIONE
EASY MAINTENANCE



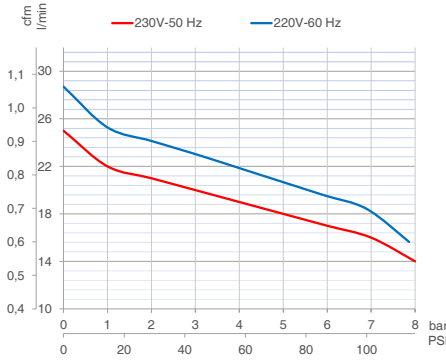
PROGETTAZIONE
DESIGN



TRATTAMENTO DELL'ARIA AVANZATO
(LINEA PURE AIR)
ADVANCED AIR TREATMENT SOLUTIONS
(PURE AIR LINE)

COMPRESSORI SILENZIOSI LUBRIFICATI SIL-EOL SIL-EOL SILENT LUBRICATED COMPRESSORS

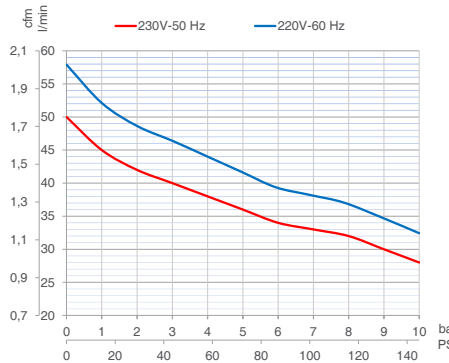
POMPANTE SIL-30
SL-GR-30-CG



L x W x H		
34	27	28
Kg Lbs		
14	31	
tot. pallet		
36		

Icon	kW hp	V Hz Ph	lt/min cfm	R.P.M.	dB (A)	bar psi	ciclo DC	mm in (LxWxH)	kg lb
	0,18 0,2	230 50 1	30 1.08	2800	40	8 116	50%	330 x 170 x 230 13 x 6.7 x 9.1	8 17.6

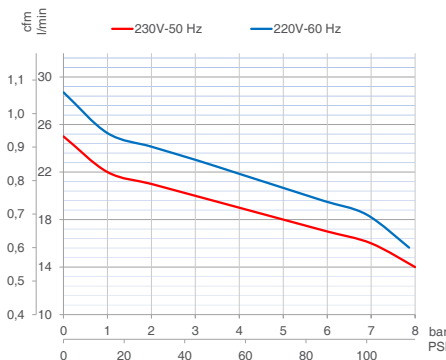
POMPANTE SIL-50
SL-GR-50-CG1



L x W x H		
34	27	28
Kg Lbs		
14	31	
tot. pallet		
36		

Icon	kW hp	V Hz Ph	lt/min cfm	R.P.M.	dB (A)	bar psi	ciclo DC	mm in (LxWxH)	kg lb
	0,37 0,5	230 50 1	50 1.77	2800	40	8 116	50%	330 x 170 x 230 13 x 6.7 x 9.1	14 30.9

ZEUS 30
S-ZE030



L x W x H		
37	18	32
Kg Lbs		
13	28	
tot. pallet		
36		

Icon	kW hp	V Hz Ph	lt/min cfm	R.P.M.	dB (A)	bar psi	ciclo DC	mm in (LxWxH)	kg lb
	0,18 0,2	230 50 1	30 1.08	2800	40	8 116	50%	360 x 160 x 300 14.2 x 6.3 x 11.8	11 24

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Linea MINI
MINI line

Linea GENESI
GENESI line

Linea PRIME
PRIME line

Pompanti oil-free
Oil-free motors

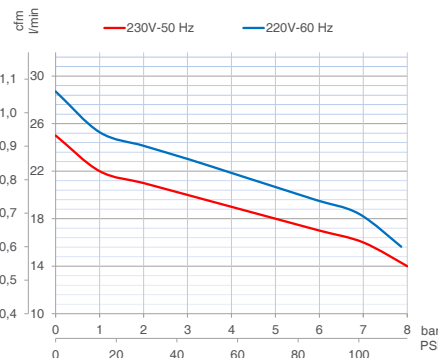
Linea AT
AT line

Compressori SIL-EOL
SIL-EOL compressors

Accessori
Accessories

COMPRESSORI SILENZIOSI LUBRIFICATI SIL-EOL SIL-EOL SILENT LUBRICATED COMPRESSORS

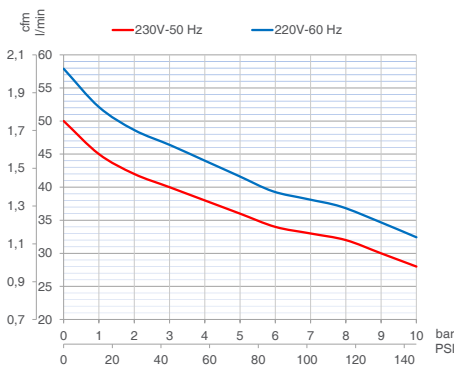
ART SPRAY 30
S-AS030-006-G



L x W x H		
38	38	44
Kg Lbs		
17	37	
tot. pallet		
18		

kW hp	V Hz Ph	lt/min cfm	R.P.M.	L gal	dB (A)	bar psi	ciclo DC	mm in (LxWxH)	kg lb
0,18 0,25	230 50 1	30 1,08	2800	6 1,58	40	8 114	50%	370 x 330 x 360 14.6 x 13 x 14.2	16 34

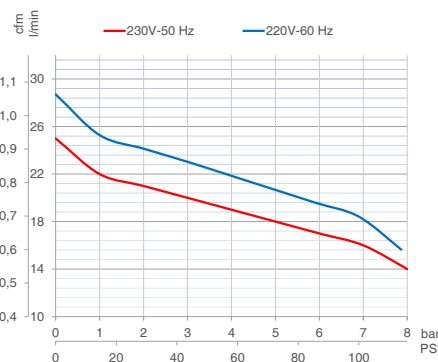
ART SPRAY 50
S-AS050-006-G



L x W x H		
38	38	40
Kg Lbs		
23	50	
tot. pallet		
18		

kW hp	V Hz Ph	lt/min cfm	R.P.M.	L gal	dB (A)	bar psi	ciclo DC	mm in (LxWxH)	kg lb
0,37 0,5	230 50 1	50 2,15	2800	6 1,58	40	8 114	50%	370 x 330 x 360 14.6 x 13 x 14.2	21 46

BABY A
S-BA030-1.5-G



L x W x H		
37	18	32
Kg Lbs		
14	30	
tot. pallet		
18		

kW hp	V Hz Ph	lt/min cfm	R.P.M.	L gal	dB (A)	bar psi	ciclo DC	mm in (LxWxH)	kg lb
0,18 0,25	230 50 1	30 1,08	2800	1,5 0,40	40	8 114	50%	420 x 190 x 300 16.5 x 7.5 x 11.8	12 26

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Linea GENESI
GENESI line

Linea PRIME
PRIME line

Pompanti oil-free
Oil-free motors

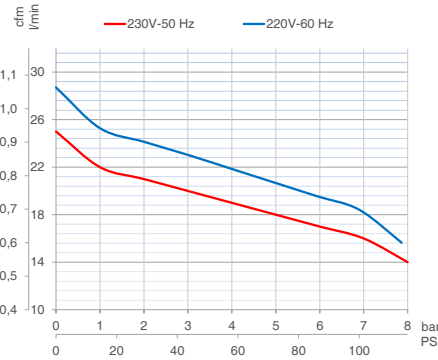
Linea AT
AT line

Compressori SIL-EOL
SIL-EOL compressors

Accessori
Accessories

COMPRESSORI SILENZIOSI LUBRIFICATI SIL-EOL SIL-EOL SILENT LUBRICATED COMPRESSORS

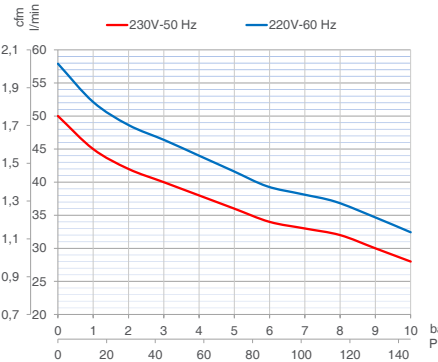
BABY 6/30
S-BA030-006-G



L x W x H		
48	22	50
Kg Lbs		
23	51	
tot. pallet		
14		

Icon	kW hp	V Hz Ph	lt/min cfm	R.P.M.	L gal	dB (A)	bar psi	ciclo DC	mm in (LxWxH)	kg lb
	0,18 0,25	230 50 1	30 1,08	2800	6 1,58	40	8 114	50%	470 x 200 x 400 18.5 x 7.9 x 15.7	22 48.5

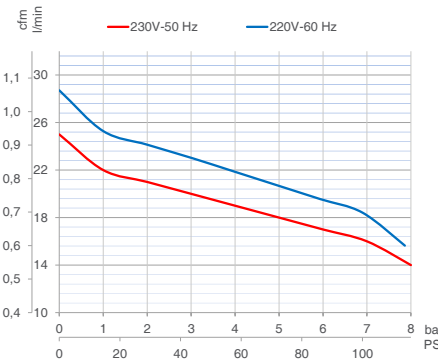
BABY 6/50
S-BA050-006-G



L x W x H		
48	22	50
Kg Lbs		
28	62	
tot. pallet		
14		

Icon	kW hp	V Hz Ph	lt/min cfm	R.P.M.	L gal	dB (A)	bar psi	ciclo DC	mm in (LxWxH)	kg lb
	0,37 0,5	230 50 1	50 2,15	2800	6 1,58	40	8 114	50%	200 x 470 x 500 7.9 x 18.5 x 19.7	21 46.3

JOJO 30
S-JO030-006-G



L x W x H		
43	20	53
Kg Lbs		
18	39	
tot. pallet		
16		

Icon	kW hp	V Hz Ph	lt/min cfm	R.P.M.	L gal	dB (A)	bar psi	ciclo DC	mm in (LxWxH)	kg lb
	0,18 0,25	230 50 1	30 1,08	2800	6 1,58	40	8 114	50%	200 x 470 x 500 16.9 x 7.1 x 20.1	15 33.1

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MINI line

Linea GENESI
GENESI line

Linea PRIME
PRIME line

Pompanti oil-free
Oil-free motors

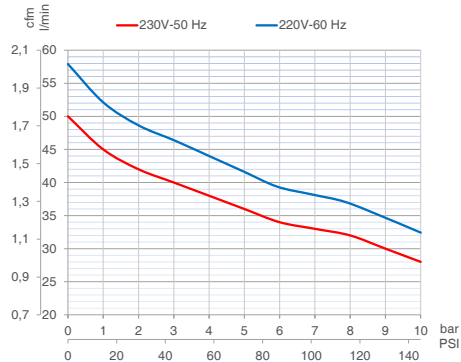
Linea AT
AT line

Compressori SIL-EOL
SIL-EOL compressors

Accessori
Accessories

COMPRESSORI SILENZIOSI LUBRIFICATI SIL-EOL SIL-EOL SILENT LUBRICATED COMPRESSORS

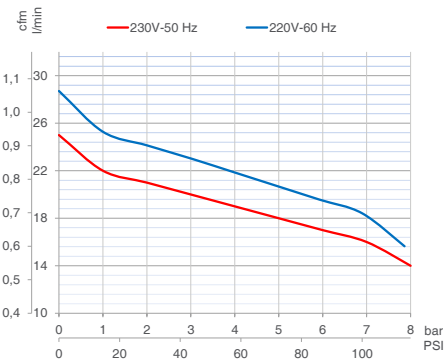
JOJO 50
S-JO050-006-G



L x W x H		
43	20	53
Kg Lbs		
25	54	
tot. pallet		
16		

Icon	kW hp	V Hz Ph	lt/min cfm	R.P.M.	L gal	dB (A)	bar psi	ciclo DC	mm in (LxWxH)	kg lb
	0,37 0,5	230 50 1	50 2,15	2800	6 1,58	40	8 114	50%	430x180x510 16.9x7.1x20.1	15 33.1

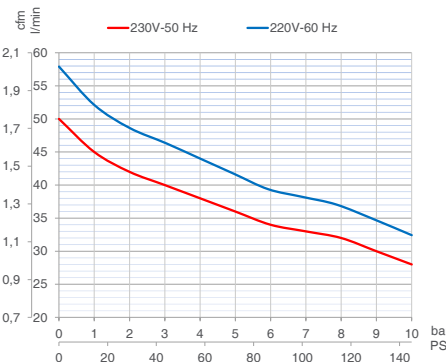
SIL-EOL 9/30
S-SE030-009-G



L x W x H		
35	35	55
Kg Lbs		
20	43	
tot. pallet		
12		

Icon	kW hp	V Hz Ph	lt/min cfm	R.P.M.	L gal	dB (A)	bar psi	ciclo DC	mm in (LxWxH)	kg lb
	0,18 0,25	230 50 1	30 1,08	2800	9 2,38	40	8 114	50%	310 x 310 x 530 12.2 x 12.2 x 20.9	17 37.5

SIL-EOL 9/50
S-SE050-009-G



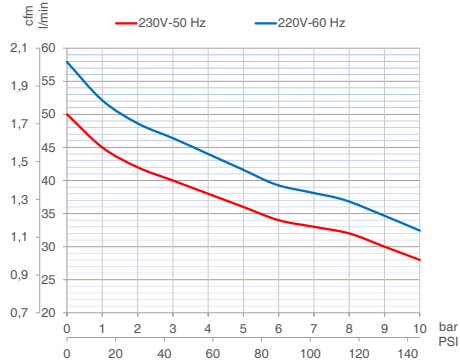
L x W x H		
35	35	55
Kg Lbs		
25	54	
tot. pallet		
12		

Icon	kW hp	V Hz Ph	lt/min cfm	R.P.M.	L gal	dB (A)	bar psi	ciclo DC	mm in (LxWxH)	kg lb
	0,37 0,5	230 50 1	50 2,15	2800	9 2,38	40	8 114	50%	310 x 310 x 530 12.2 x 12.2 x 20.9	22 37.5

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Accessori Accessories

COMPRESSORI SILENZIOSI LUBRIFICATI SIL-EOL SIL-EOL SILENT LUBRICATED COMPRESSORS

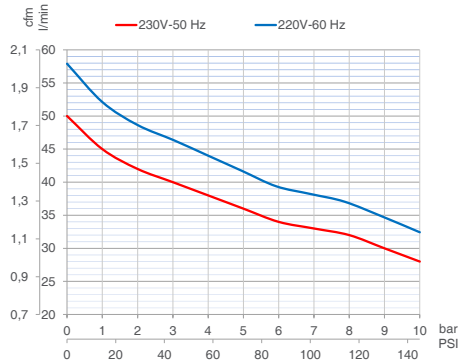
SIL-EOL 15/50
S-SE050-015-G



L x W x H		
43	43	61
Kg Lbs		
25	55	
tot. pallet		
12		

Icon	kW hp	V Hz Ph	lt/min cfm	R.P.M.	L gal	dB (A)	bar psi	ciclo DC	mm in (LxWxH)	kg lb
	0,37 0,5	230 50 1	50 2,15	2800	15 3,3	40	8 114	50%	400 x 400 x 580 15.7 x 15.7 x 22.8	24 52,9

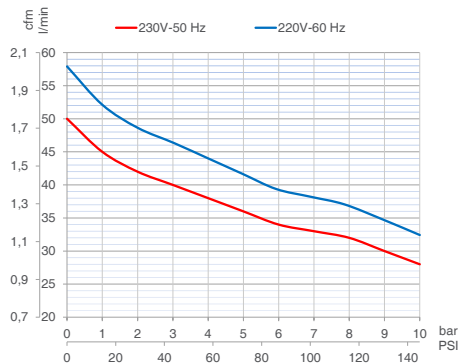
SIL-EOL 24/50
S-SE050-024-G



L x W x H		
43	43	61
Kg Lbs		
32,5	69,5	
tot. pallet		
12		

Icon	kW hp	V Hz Ph	lt/min cfm	R.P.M.	L gal	dB (A)	bar psi	ciclo DC	mm in (LxWxH)	kg lb
	0,37 0,5	230 50 1	50 2,15	2800	24 6,34	40	8 114	50%	400 x 400 x 550 15.7 x 15.7 x 21.7	30 66,2

SIL-EOL 24/50 GF
S-SE050-024-GF-G



L x W x H		
43	43	61
Kg Lbs		
32,5	69,5	
tot. pallet		
12		

Icon	kW hp	V Hz Ph	lt/min cfm	R.P.M.	L gal	dB (A)	bar psi	ciclo DC	mm in (LxWxH)	kg lb
	0,37 0,5	230 50 1	50 2,15	2800	24 6,34	40	8 114	50%	400 x 400 x 550 15.7 x 15.7 x 21.7	30,5 66,2

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Linea MINI
MINI line

Linea GENESI
GENESI line

Linea PRIME
PRIME line

Pompanti oil-free
Oil-free motors

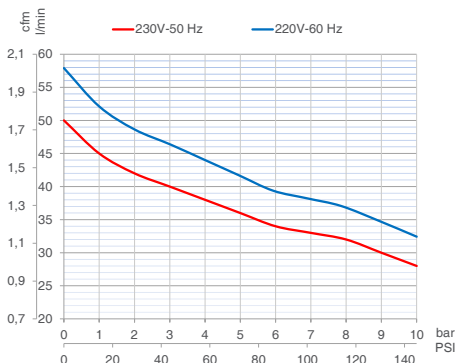
Linea AT
AT line

Compressori SIL-EOL
SIL-EOL compressors

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COMPRESSORI SILENZIOSI LUBRIFICATI SIL-EOL SIL-EOL SILENT LUBRICATED COMPRESSORS

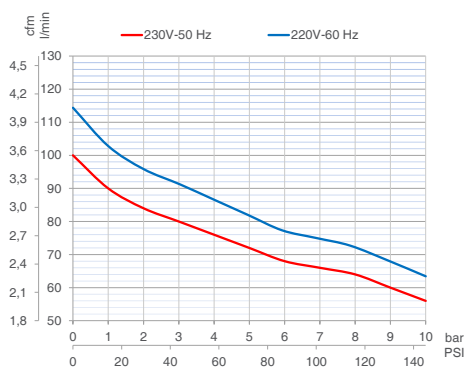
SIL-EOL 25/50 MOBILE
SE-SE050-025-M



L x W x H		
70	53	83
Kg Lbs		
34	75	
tot. pallet		
		4

Icon	kW hp	V Hz Ph	lt/min cfm	R.P.M.	L gal	dB (A)	bar psi	ciclo DC	mm in (LxWxH)	kg lb
	0,37 0,5	230 50 1	50 2,15	2800	25 6,5	40	8 114	50%	510 x 600 x 830 20 x 23,6 x 32,6	33 73

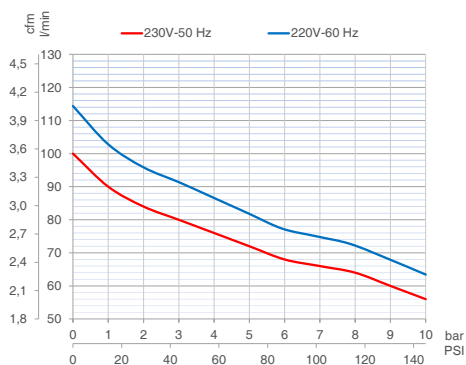
SIL-EOL 25/100 MOBILE
S-SE100-025-M



L x W x H		
37	33	36
Kg Lbs		
16	35	
tot. pallet		
		12

Icon	kW hp	V Hz Ph	lt/min cfm	R.P.M.	L gal	dB (A)	bar psi	ciclo DC	mm in (LxWxH)	kg lb
	0,74 1	230 50 1	100 4,3	2800	25 6,5	40	8 114	50%	510 x 600 x 830 20 x 23,6 x 32,6	47 103

SIL-EOL 25/100 CAR
S-SE100-025-G



L x W x H		
60	35	64
Kg Lbs		
45	96	
tot. pallet		
		8

Icon	kW hp	V Hz Ph	lt/min cfm	R.P.M.	L gal	dB (A)	bar psi	ciclo DC	mm in (LxWxH)	kg lb
	0,74 1	230 50 1	100 4,3	2800	25 6,5	40	8 114	50%	580 x 320 x 580 22,8 x 12,6 x 22,8	43 94

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Linea MINI
MINI line

Linea GENESI
GENESI line

Linea PRIME
PRIME line

Pompanti oil-free
Oil-free motors

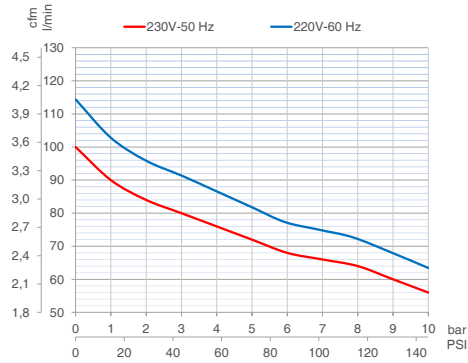
Linea AT
AT line

Compressori SIL-EOL
SIL-EOL compressors

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COMPRESSORI SILENZIOSI LUBRIFICATI SIL-EOL SIL-EOL SILENT LUBRICATED COMPRESSORS

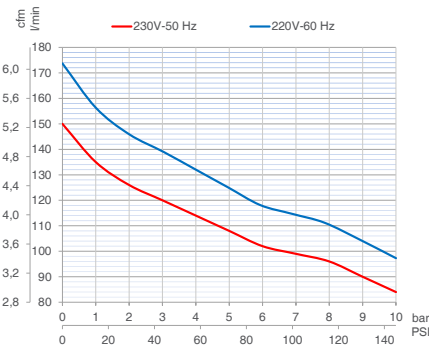
SIL-EOL 50/100 CAR
S-SE100-050-G



L x W x H		
101	47	70
Kg Lbs		
70	149	
tot. pallet		
2		

Icon	kW hp	V Hz Ph	lt/min cfm	R.P.M.	L gal	dB (A)	bar psi	ciclo DC	mm in (LxWxH)	kg lb
	0,74 1	230 50 1	100 4,3	2800	50 13,21	40	8 114	50%	980 x 440 x 650 38.6 x 17.3 x 25.6	63 139

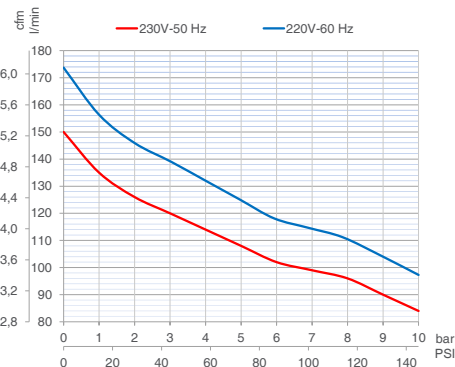
SIL-EOL 50/150 CAR
S-SE150-050-G



L x W x H		
101	47	70
Kg Lbs		
88	178	
tot. pallet		
2		

Icon	kW hp	V Hz Ph	lt/min cfm	R.P.M.	L gal	dB (A)	bar psi	ciclo DC	mm in (LxWxH)	kg lb
	1,1 1,5	230 50 1	150 6,45	2800	50 13,21	40	8 114	40%	980 x 440 x 650 38.6 x 17.3 x 25.6	77 169

SIL-EOL 100/150 CAR
S-SE150-100-G



L x W x H		
128	49	75
Kg Lbs		
94	201.2	
tot. pallet		
2		

Icon	kW hp	V Hz Ph	lt/min cfm	R.P.M.	L gal	dB (A)	bar psi	ciclo DC	mm in (LxWxH)	kg lb
	1,1 1,5	230 50 1	150 6,45	2800	100 26,42	40	8 114	40%	980 x 440 x 650 38.6 x 17.3 x 25.6	86 189

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MINI line

Linea GENESI
GENESI line

Linea PRIME
PRIME line

Pompanti oil-free
Oil-free motors

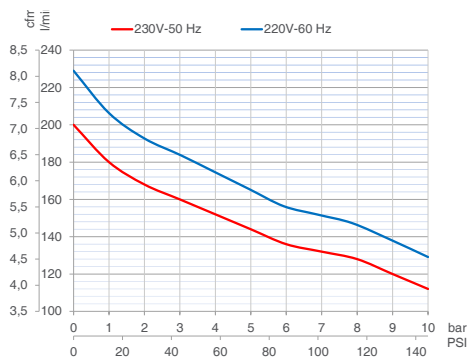
Linea AT
AT line

Compressori SIL-EOL
SIL-EOL compressors

Accessori
Accessories

COMPRESSORI SILENZIOSI LUBRIFICATI SIL-EOL SIL-EOL SILENT LUBRICATED COMPRESSORS

SIL-EOL 100/200 CAR
S-SE200-100-G



L x W x H		
128	49	75
Kg		Lbs
105	225	
tot. pallet		2

kW hp	V Hz Ph	lt/min cfm	R.P.M.	L gal	dB (A)	bar psi	ciclo DC	mm in (LxWxH)	kg lb
1,5 2	230 50 1	200 8.6	2800	100 26,42	40	8 114	40%	1250 x 460 x 720 49.2 x 18.1 x 28.3	100 220.5

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MINI line

Linea GENESI
GENESI line

Linea PRIME
PRIME line

Pompanti oil-free
Oil-free motors

Linea AT
AT line

Compressori SIL-EOL
SIL-EOL compressors

Accessori
Accessories



MGF Compressors s.r.l.
Via Pascoli 15
20081 Abbiategrasso (MI)
Italy

Tel +39 02 9019180
Email export@mgfcompressors.it
Web Italian www.mgfcompressors.it
Web International www.mgfcompressors.com

