



EE PM-M1025 ECO

PIATTAFORME DI TRASPORTO / MONTACARICHI • TRANSPORT PLATFORM / MATERIAL HOIST



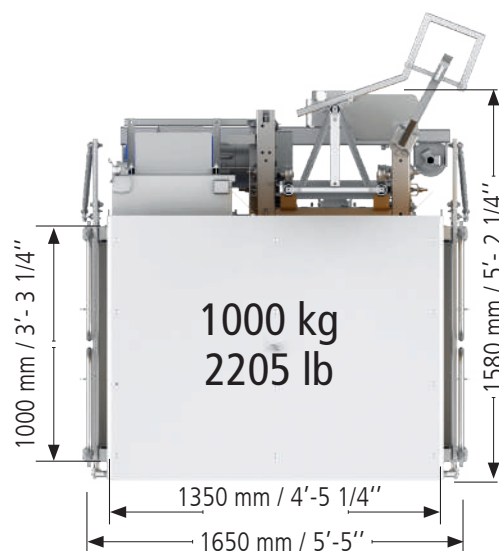
1

Dimensioni cesta • Cage dimensions

1,35 x 1,00 m / 4'-5 1/4" x 3'-3 1/4"

Capacità di carico • Load capacity

1.000 kg / 2.205 lb



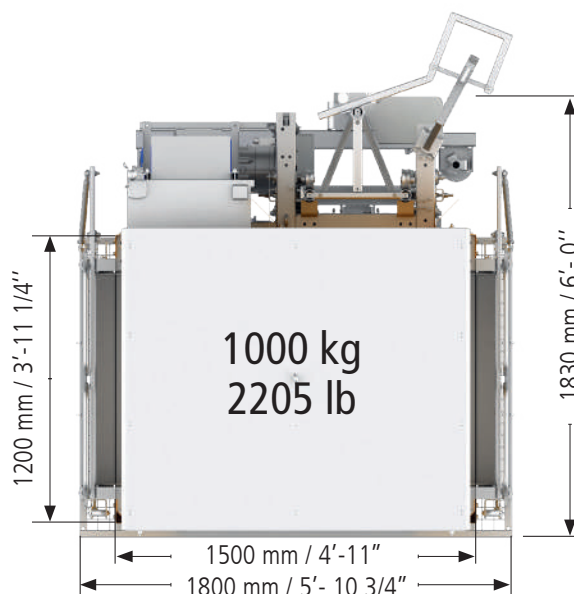
2

Dimensioni cesta • Cage dimensions

1,50 x 1,20 m / 4'-11" x 3'-11 1/4"

Capacità di carico • Load capacity

1.000 kg / 2.205 lb





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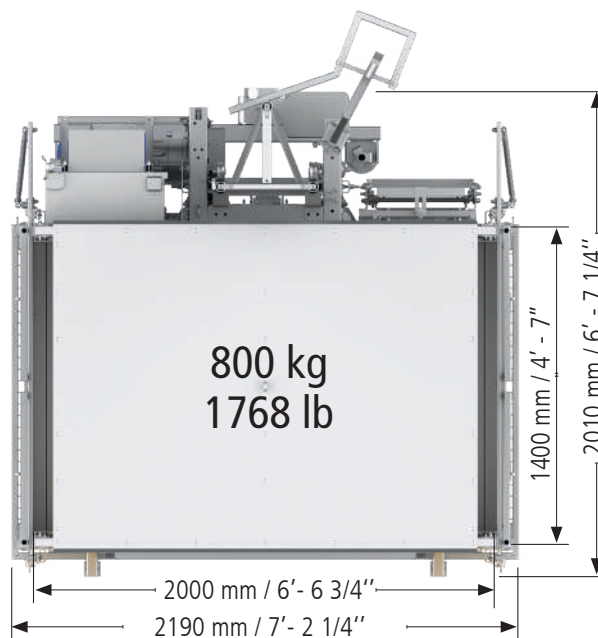
3

Dimensioni cesta • Cage dimensions

2,00 x 1,40 m / 6'- 6 3/4" x 4'- 7"

Capacità di carico • Load capacity

800 kg / 1763 lb



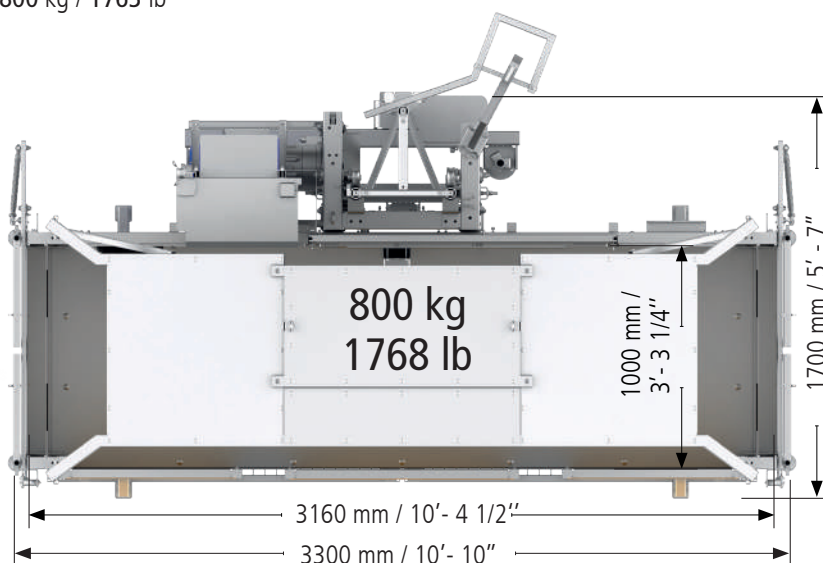
4

Dimensioni cesta • Cage dimensions

3,16 x 1,00 m / 10'- 4 1/2" x 3'- 3 1/4"

Capacità di carico • Load capacity

800 kg / 1763 lb



SAFETY DEVICE integrato
(rilevamento mancanza bulloni tra colonne)

Integrated SAFETY DEVICE
(mast bolts presence detector)



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PIATTAFORME DI TRASPORTO / MONTACARICHI • TRASPORT PLATFORM / MATERIAL HOIST

DATI TECNICI • TECHNICAL DATA



Capacità di carico	Capacity	Charge Nominale	Tragfähigkeit	1 2 1000 / 800 kg 2205 / 1763 lb 3 4	
Velocità di sollevamento	Lifting speed	Vitesse de levage	Hubgeschwindigkeit	12 m/min 39' - 4 1/2"/min	24 m/min 78' - 9"/min
Massima altezza ancorata	Max anchored height	Hauter max avec ancrages	Maximale Höhe	 160 m / 220 m 524' - 11 1/4" / 721' - 9 1/2"	
Dimensioni cesta	Platform dimensions	Dimensions du plancher	Bühnengröße	1 1,35 x 1,00 m / 4'-5 1/4"x3'-3 1/4" 2 1,50 x 1,20 m / 4'-11"x3'-11 1/4" 3 2,00 x 1,40 m / 6'-6 3/4"x4'-7" 4 3,16 x 1,00 m / 10'-4 1/2"x3'-3 1/4"	
Tensione alimentazione	Input power range	Tension d'alimentation	Elektrischer Anschluss	Alimentazione macchina - Power supply Se hai / If you have 220/230 V 50/60 Hz Connettere / Connect 1F+N+T Se hai / If you have 380/400 V 50-60 Hz Connettere / Connect 1F+N+T	
Interruttore protezione linea	Protection switch	Interrupteur de protection	Schutzschalter	16 A	
Potenza servizio continuo	Power of the motors	Puissance des moteurs	Motorleistung	1 x 2,2 kW	
Minima potenza di linea consigliata	Minimum line power suggested	Min. puissance de ligne conseillée	Empfohlene Mindestnetzleistung	3 kW	
Peso unità base	Base unit weight	Poids unité de base	Gewicht der Basiseinheit	1 2 550 kg / 1212 lb 3 4 740 kg / 1631 lb	
Ingrassatore automatico cremagliera	Rack automatic greasing pump	Graisseur automatique de cremailere	Automatische Schmieranlage	✓	
Griglia antischacciamento	Anti-crushing grille	Grille anti-écrasement	Anti-Quetsch-Gitter	✓	
Sistema di sovraccarico	Overload system	Limiteur de charge	Überlastkontrolle	✓	✓
Safety Device integrato	Safety Device integrated	Safety Device intégré	Safety Device integriert	✓	✓



Possibili configurazioni della macchina

UNICO GRUPPO DI SOLLEVAMENTO PER 4 CESTE INTERCAMBIABILI

Available machine configurations

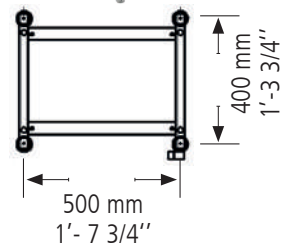
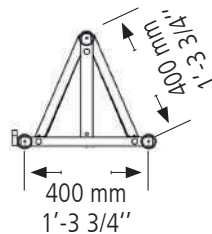
A SINGLE LIFTING UNIT FOR 4 INTERCHANGEABLE CAGES



EE PM-M1025 ECO

PIATTAFORME DI TRASPORTO / MONTACARICHI • TRASPORT PLATFORM / MATERIAL HOIST

COLONNA • MAST



48 kg
105,82 lb

72 kg
158,73 lb
STANDARD

83 kg
182,98 lb
HEAVY

DISPONIBILE ANCHE CON
COLONNA RETTANGOLARE
ALSO AVAILABLE WITH
RECTANGULAR MAST

CARATTERISTICHE • FEATURES

Height (m) Altezza (m)	n° mast sections n° sezioni colonne	Peso + carico (kg) Weight + load	P (MPa)
10	7	2050	1,5730
20	14	2400	1,7248
30	21	2750	1,8767
40	28	3100	2,0286
50	35	3450	2,1805
60*	42	3800	0,5271
70*	49	4150	0,5614
80*	55	4450	0,5909
90*	62	4800	0,6252
100*	69	5150	0,6595
150*	103	6850	0,8262
160*	110	7200	0,8605

*Per macchine installate
ad un'altezza maggiore di 50 m
il basamento deve poggiare
direttamente a terra.

*For machines with installations for
heights greater than 50 m
the base must always be placed
on the ground.



Freno di emergenza ad
arresto progressivo

Overspeed safety device
with progressive stop



EE PM-M1225 ECO

PIATTAFORME DI TRASPORTO / MONTACARICHI • TRASPORT PLATFORM / MATERIAL HOIST



Dimensioni cesta • Cage dimensions

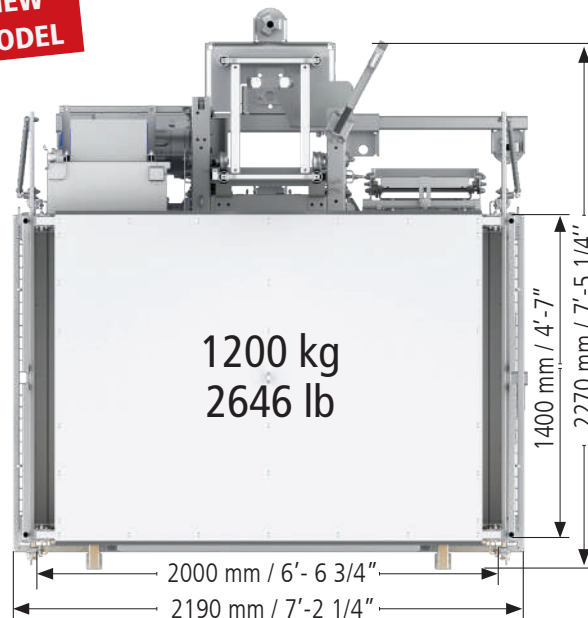
2,00 x 1,40 m / 6' - 6 3/4" x 4'-7"

Capacità di carico • Load capacity

1200 kg / 2646 lb



**NEW
MODEL**



DATI TECNICI • TECHNICAL DATA



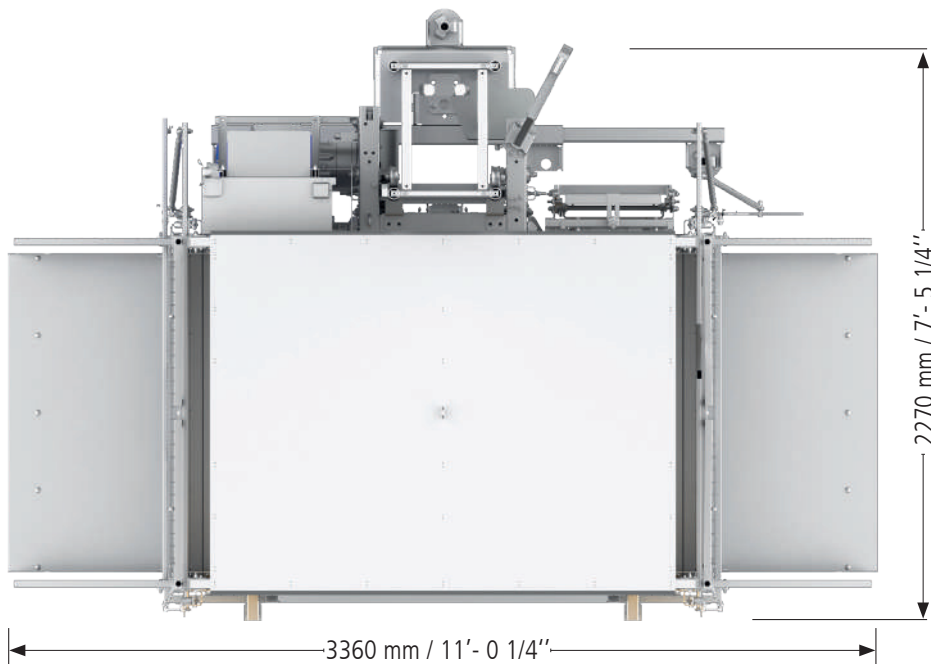
Capacità di carico	Capacity	Charge Nominale	Tragfähigkeit	1200 kg 2646 lb NEW	
Velocità di sollevamento	Lifting speed	Vitesse de levage	Hubgeschwindigkeit	12 m/min 39' - 4 1/2"/min	24 m/min 78' - 9"/min
Massima altezza ancorata	Max anchored height	Hauter max avec ancrages	Maximale Höhe	220 m 721' - 9 1/2"	
Dimensioni cesta	Platform dimensions	Dimensions du plancher	Bühnengröße	2,00 x 1,40 m / 6' - 6 3/4" x 4'-7"	
Tensione alimentazione	Input power range	Tension d'alimentation	Elektrischer Anschluss	230/400 V - 50 Hz 275/480 V - 60 Hz	
Interruttore protezione linea	Protection switch	Interrupteur de protection	Schutzschalter	16 A	
Potenza servizio continuo	Power of the motors	Puissance des moteurs	Motorleistung	1 x 4 kW	
Minima potenza di linea consigliata	Minimum line power suggested	Min. puissance de ligne conseillée	Empfohlene Mindestnetzleistung	6 kW	
Peso unità base	Base unit weight	Poids unité de base	Gewicht der Basiseinheit	760 kg / 1676 lb	
Ingrassatore automatico cremagliera	Rack automatic greasing pump	Graisseur automatique de cremailiere	Automatische Schmieranlage	✓	
Griglia antischiacciamento	Anti-crushing grille	Grille anti-écrasement	Anti-Quetsch-Gitter	✓	
Sistema di sovraccarico	Overload system	Limiteur de charge	Überlastkontrolle	✓	✓
Safety Device integrato	Safety Device integrated	Safety Device intégré	Safety Device integriert	✓	✓



EE PM-M1225 ECO

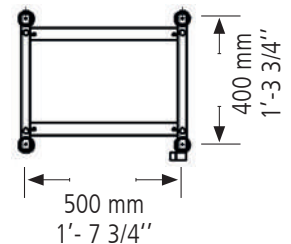
PIATTAFORME DI TRASPORTO / MONTACARICHI • TRANSPORT PLATFORM / MATERIAL HOIST

COLONNA • MAST



72 kg
158,73 lb
STANDARD

83 kg
182,98 lb
HEAVY



COMPATIBILE CON:
INTERCHANGEABILITY:

PM-M10 (COL.RET.)
PM-M1025 (COL.RET.)
PM-M1225
PM-M23
PM-M50
PM-M56
H10
H20
P26
P40
P46

DISPONIBILE SOLO CON COLONNA RETTANGOLARE
ONLY AVAILABLE WITH RECTANGULAR MAST

SAFETY DEVICE integrato
(rilevamento mancanza bulloni tra colonne)
Integrated SAFETY DEVICE
(mast bolts presence detector)

CARATTERISTICHE • FEATURES

Altezza (m) Height (m)	n° sezioni colonne n° mast sections	Peso + carico (kg) Weight + load	P max (MPa)
10	7	2598	1,9691
20	14	3123	2,1969
30	21	3648	2,4248
40	28	4173	2,6526
50	35	4698	2,8804
60*	42	5223	0,7025
70*	49	5748	0,7539
80*	55	6198	0,7981
90*	62	6723	0,8496
100*	69	7248	0,9010
150*	103	9798	1,1511
160*	110	10323	1,2026

*Per macchine installate ad un'altezza maggiore di 50 m il basamento deve poggiare direttamente a terra.

*For machines with installations for heights greater than 50 m the base must always be placed on the ground.



Freno di emergenza ad arresto progressivo

Overspeed safety device with progressive stop



ELSA PM-M23

PIATTAFORME DI TRASPORTO / MONTACARICHI • TRASPORT PLATFORM / MATERIAL HOIST



**NEW
MODEL**

DIMENSIONI • DIMENSIONS

1 2,28 x 1,34 2 3,40 x 1,34 3 4,00 x 1,34 4 3,43 x 1,64



	2300 kg	2000 kg	1500 kg	2000 kg	M
	+2200 kg	+1900 kg	+1400 kg	+1900 kg	PM
	+2100 kg	+1800 kg	+1300 kg	+1800 kg	
	+2000 kg	+1700 kg	+1200 kg	+1700 kg	
	+1900 kg	+1600 kg	+1100 kg	+1600 kg	
	+1800 kg	+1500 kg	+1000 kg	+1500 kg	
	+1700 kg	+1400 kg	+900 kg	+1400 kg	
	+1600 kg	+1300 kg	+800 kg	+1300 kg	

SAFETY DEVICE integrato
(rilevamento mancanza bulloni tra colonne)

DATI TECNICI • TECHNICAL DATA



Capacità di carico	Capacity	Charge Nominale	Tragfähigkeit	1 2300 kg 2 2000 kg 3 1500 kg 4 2000 kg NEW	1 2300 kg 2 2000 kg 3 1500 kg 4 2000 kg NEW
Velocità di sollevamento	Lifting speed	Vitesse de lévage	Hubgeschwindigkeit	12 m/min	20 m/min
Massima altezza ancorata	Max anchored height	Hauter max avec ancrages	Maximale Höhe	220 m	220 m
Dimensioni cesta	Platform dimensions	Dimensions du plancher	Bühnengröße	1 2,28 x 1,34 2 3,40 x 1,34 3 4,00 x 1,34 4 3,43 x 1,64 NEW	1 2,28 x 1,34 2 3,40 x 1,34 3 4,00 x 1,34 4 3,43 x 1,64 NEW
Tensione alimentazione	Input power range	Tension d'alimentation	Elektrischer Anschluss	230/400 V-50 Hz 275/480 V-60 Hz	230/400 V-50 Hz 275/480 V-60 Hz
Interruttore protezione linea	Protection switch	Interrupteur de protection	Schutzschalter	25 A	32 A
Potenza servizio continuo	Power of the motors	Puissance des moteurs	Motorleistung	2 x 4 kW	2 x 5,5 kW
Minima potenza di linea consigliata	Minimum line power suggested	Min. puissance de ligne conseillée	Empfohlene Mindestnetzleistung	12 kW	15 kW
Peso unità base	Base unit weight	Poids unité de base	Gewicht der Basiseinheit	1 1600 kg 2 2000 kg 3 2100 kg 4 1950 kg	1 1600 kg 2 2000 kg 3 2100 kg 4 1950 kg
Ingrassatore automatico cremagliera	Rack automatic greasing pump	Graisser automatique de cremailiere	Automatische Schmieranlage	✓	✓
Sistema di sovraccarico	Overload system	Limiteur de charge	Überlastkontrolle	✓	✓
Safety Device integrato	Safety Device integrated	Safety Device intégré	Safety Device integriert	✓	✓



ELSA PM-M23

PIATTAFORME DI TRASPORTO / MONTACARICHI • TRANSPORT PLATFORM / MATERIAL HOIST

DIMENSIONI • DIMENSIONS

	1 7'-5 3/4" x 4'-4 3/4"	2 11'-1 3/4" x 4'-4 3/4"	3 13'-1 1/2" x 4'-4 3/4"	4 11'-3" x 5'-4 1/2"	M
	5070 lb	4409 lb	3306 lb	4409 lb	
	+ 4850 lb	+ 4188 lb	+ 3086 lb	+ 4188 lb	PM
	+ 4629 lb	+ 3968 lb	+ 2866 lb	+ 3968 lb	
	+ 4409 lb	+ 3747 lb	+ 2645 lb	+ 3747 lb	
	+ 4188 lb	+ 3527 lb	+ 2425 lb	+ 3527 lb	
	+ 3968 lb	+ 3306 lb	+ 2204 lb	+ 3306 lb	
	+ 3747 lb	+ 3086 lb	+ 1984 lb	+ 3086 lb	
	+ 3527 lb	+ 2866 lb	+ 1763 lb	+ 2866 lb	



NEW

4 3,43 x 1,64
Apertura utile porta frontale
L= 3,15m
Frontal door opening
L= 3,15m / 10'-4"



Integrated SAFETY DEVICE
(mast bolts presence detector)

DATI TECNICI • TECHNICAL DATA



Capacità di carico	Capacity	Charge Nominale	Tragfähigkeit	1 5070 lb 2 4409 lb 3 3306 lb 4 4409 lb	1 5070 lb 2 4409 lb 3 3306 lb 4 4409 lb
				NEW	NEW
Velocità di sollevamento	Lifting speed	Vitesse de levage	Hubgeschwindigkeit	39'-4 1/2"/min	65'-7 1/2"/min
Massima altezza ancorata	Max anchored height	Hauter max avec ancrages	Maximale Höhe	721' - 9 1/2"	721' - 9 1/2"
Dimensioni cesta	Platform dimensions	Dimensions du plancher	Bühnengröße	1 7'-5 3/4" x 4'-4 3/4" 2 11'-1 3/4" x 4'-4 3/4" 3 13'-1 1/2" x 4'-4 3/4" 4 11'-3" x 5'-4 1/2"	1 7'-5 3/4" x 4'-4 3/4" 2 11'-1 3/4" x 4'-4 3/4" 3 13'-1 1/2" x 4'-4 3/4" 4 11'-3" x 5'-4 1/2"
				NEW	NEW
Tensione alimentazione	Input power range	Tension d'alimentation	Elektrischer Anschluss	230/400 V-50 Hz 275/480 V-60 Hz	230/400 V-50 Hz 275/480 V-60 Hz
Interruttore protezione linea	Protection switch	Interrupteur de protection	Schutzschalter	25 A	32 A
Potenza servizio continuo	Power of the motors	Puissance des moteurs	Motorleistung	2 x 4 kW	2 x 5,5 kW
Minima potenza di linea consigliata	Minimum line power suggested	Min. puissance de ligne conseillée	Empfohlene Mindestnetzleistung	12 kW	15 kW
Peso unità base	Base unit weight	Poids unité de base	Gewicht der Basiseinheit	1 3527 lb 2 4409 lb 3 4629 lb 4 4300 lb	1 3527 lb 2 4409 lb 3 4629 lb 4 4300 lb
Ingrassatore automatico cremagliera	Rack automatic greasing pump	Graisser automatique de cremailiere	Automatische Schmieranlage	✓	✓
Sistema di sovraccarico	Overload system	Limiteur de charge	Überlastkontrolle	✓	✓
Safety Device integrato	Safety Device integrated	Safety Device intégré	Safety Device integriert	✓	✓



ELSA PM-M23

PIATTAFORME DI TRASPORTO / MONTACARICHI • TRASPORT PLATFORM / MATERIAL HOIST

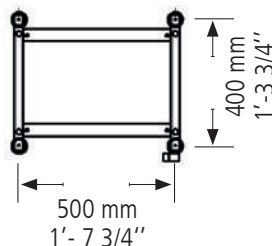
COLONNA • MAST



1458 mm / 4'- 9 1/2"

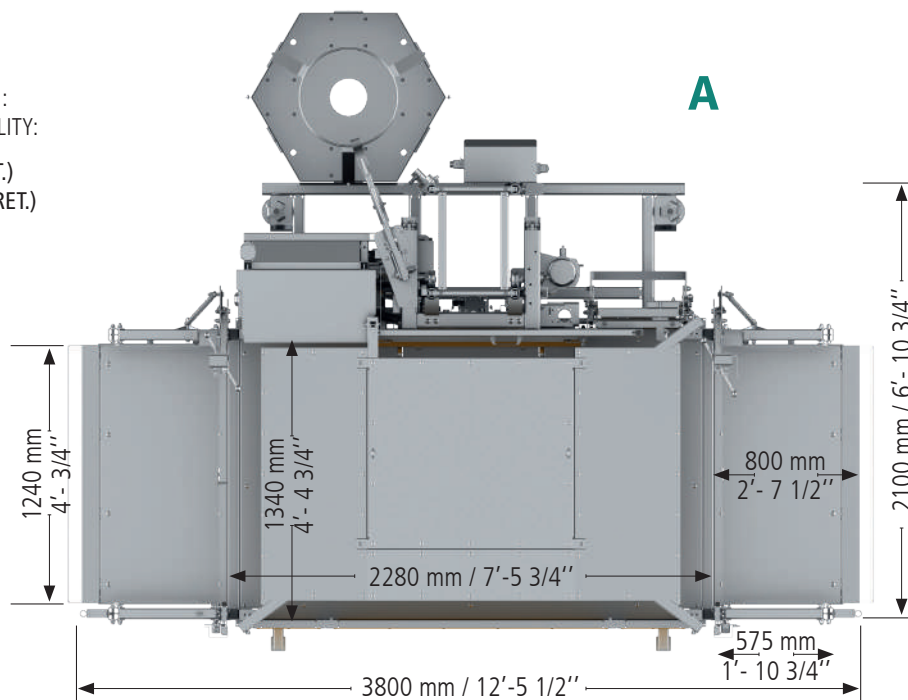
COMPATIBILE CON:
INTERCHANGEABILITY:

PM-M10 (COL.RET.)
PM-M1025 (COL.RET.)
PM-M1225
PM-M23
PM-M50
PM-M56
H10
H20
P26
P40
P46



72 kg
158,73 lb
STANDARD

83 kg
182,98 lb
HEAVY



Possibili configurazioni della macchina

UNICO GRUPPO DI SOLLEVAMENTO PER 4 CESTE INTERCAMBIABILI

Available machine configurations

A SINGLE LIFTING UNIT FOR 4 INTERCHANGEABLE CAGES

CARATTERISTICHE • FEATURES

Height (m) Altezza (m)	n° mast sections n° sezioni colonne	Peso + carico (kg) Weight + load	P (MPa)
10	7	4505	3,5300
20	14	5030	3,7578
30	21	5555	3,9856
40	28	6080	4,2134
50	35	6605	4,4412
60*	42	7130	0,8442
70*	49	7655	0,8853
80*	55	8105	0,9206
90*	62	8630	0,9618
100*	69	9155	1,0030
150*	103	11705	1,2031
220*	151	15380	1,4914

*Per macchine installate ad una altezza maggiore di 50 m il basamento deve poggiare direttamente a terra.

*For machines with installations for heights greater than 50 m the base must always be placed on the ground.



Freno di emergenza ad arresto progressivo

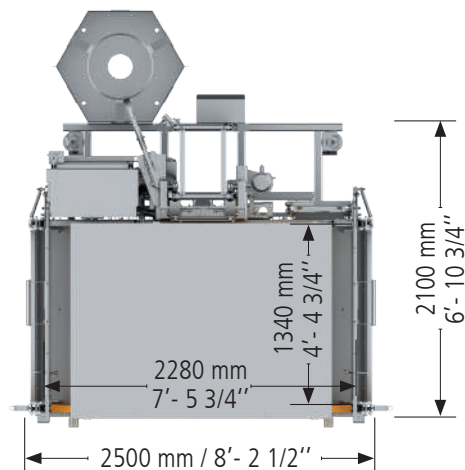
Overspeed safety device with progressive stop



ELSA PM-M23

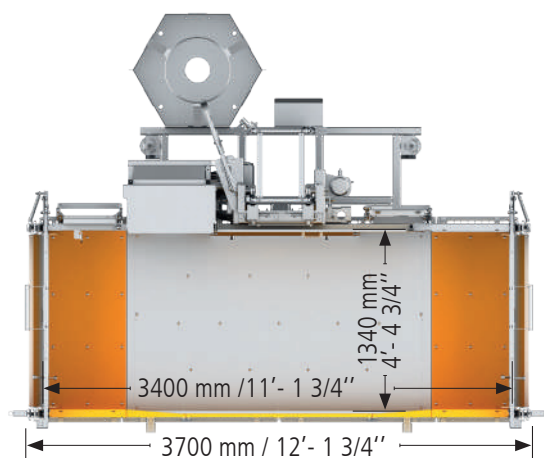
PIATTAFORME DI TRASPORTO / MONTACARICHI • TRANSPORT PLATFORM / MATERIAL HOIST

A



1 2,28 x 1,34 m - 2300kg
7'-5 3/4" x 4'-4 3/4" - 5070 lb

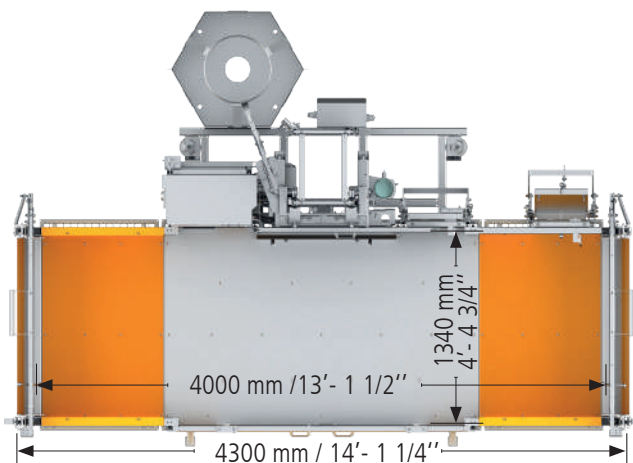
A₁



CON ESTENSIONI CESTA
WITH CAGE EXTENSION

2 3,40 x 1,34 m - 2000kg
11'-1 3/4" x 4'-4 3/4" - 4409 lb

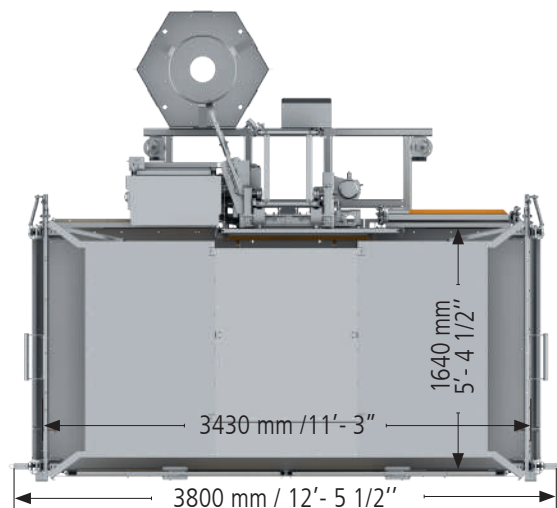
A₂



CON ESTENSIONI CESTA
WITH CAGE EXTENSION

3 4,00 x 1,34 m - 1500kg
13'-1 1/2" x 4'-4 3/4" - 3306 lb

B



4 3,43 x 1,64 m - 2000kg
11'-3" x 5'-4 1/2" - 4409 lb

NEW

**Apertura utile porta frontale
L=3,15m
Frontal door opening
L=3,15m / 10'-4"**



EE PM-M56

PIATTAFORME DI TRASPORTO / MONTACARICHI • TRANSPORT PLATFORM / MATERIAL HOIST

DIMENSIONI • DIMENSIONS

NEW

	1	2	3	4	5	6	7	8	9	10	
	2,10 x 3,20	3,20 x 3,20	4,30 x 3,20	5,40 x 3,20	6,50 x 3,20	2,10 x 4,70	3,20 x 4,70	4,30 x 4,70	5,40 x 4,70	6,50 x 4,70	
	5000 kg	4600 kg	4100 kg	3700 kg	3400 kg	5000 kg	4500 kg	4000 kg	3500 kg	3000 kg	M
	+4900 kg	+4500 kg	+4000 kg	+3600 kg	+3300 kg	+4900 kg	+4400 kg	+3900 kg	+3400 kg	+2900 kg	PM
	+4800 kg	+4400 kg	+3900 kg	+3500 kg	+3200 kg	+4800 kg	+4300 kg	+3800 kg	+3300 kg	+2800 kg	
	+4700 kg	+4300 kg	+3800 kg	+3400 kg	+3100 kg	+4700 kg	+4200 kg	+3700 kg	+3200 kg	+2700 kg	
	+4600 kg	+4200 kg	+3700 kg	+3300 kg	+3000 kg	+4600 kg	+4100 kg	+3600 kg	+3100 kg	+2600 kg	
	+4500 kg	+4100 kg	+3600 kg	+3200 kg	+2900 kg	+4500 kg	+4000 kg	+3500 kg	+3000 kg	+2500 kg	
	+4400 kg	+4000 kg	+3500 kg	+3100 kg	+2800 kg	+4400 kg	+3900 kg	+3400 kg	+2900 kg	+2400 kg	
	+4300 kg	+3900 kg	+3400 kg	+3000 kg	+2700 kg	+4300 kg	+3800 kg	+3300 kg	+2800 kg	+2300 kg	

DATI TECNICI • TECHNICAL DATA



Capacità di carico Max	Max Capacity	Charge Nominale Max	Tragfähigkeit	MAX 5000 kg	MAX 5000 kg
Velocità di sollevamento	Lifting speed	Vitesse de lévage	Hubgeschwindigkeit	12 m/min	24 m/min
Massima altezza ancorata	Max anchored height	Hauter max avec ancrages	Maximale Höhe	250 m	250 m
Dimensioni cesta	Platform dimensions	Dimensions du plancher	Bühnengröße	1 2,10 x 3,20 2 3,20 x 3,20 3 4,30 x 3,20 4 5,40 x 3,20 5 6,50 x 3,20 6 2,10 x 4,70 7 3,20 x 4,70 8 4,30 x 4,70 9 5,40 x 4,70 10 6,50 x 4,70	1 2,10 x 3,20 2 3,20 x 3,20 3 4,30 x 3,20 4 5,40 x 3,20 5 6,50 x 3,20 6 2,10 x 4,70 7 3,20 x 4,70 8 4,30 x 4,70 9 5,40 x 4,70 10 6,50 x 4,70
Tensione alimentazione	Input power range	Tension d'alimentation	Elektrischer Anschluss	230/400 V-50 Hz 275/480 V-60 Hz	230/400 V-50 Hz 275/480 V-60 Hz
Interruttore protezione linea	Protection switch	Interrupteur de protection	Schutzschalter	80 A	80 A
Potenza servizio continuo	Power of the motors	Puissance des moteurs	Motorleistung	4 x 5 kW	4 x 5 kW
Minima potenza di linea consigliata	Minimum line power suggested	Min. puissance de ligne conseillée	Empfohlene Mindestnetzleistung	25 kW	25 kW
Peso unità base	Base unit weight	Poids unité de base	Gewicht der Basiseinheit	1 3700 kg 2 4100 kg 3 4600 kg 4 5000 kg 5 5300 kg 6 3700 kg 7 4200 kg 8 4700 kg 9 5200 kg 10 5700 kg	1 3700 kg 2 4100 kg 3 4600 kg 4 5000 kg 5 5300 kg 6 3700 kg 7 4200 kg 8 4700 kg 9 5200 kg 10 5700 kg
Ingrassatore automatico cremagliera	Rack automatic greasing pump	Graisser automatique de cremagliere	Automatische Schmieranlage	✓	✓
Sistema di sovraccarico	Overload system	Limiteur de charge	Überlastkontrolle	✓	✓
Safety Device integrato	Safety Device integrated	Safety Device intégré	Safety Device integriert	✓	✓



EE PM-M56

PIATTAFORME DI TRASPORTO / MONTACARICHI • TRASPORT PLATFORM / MATERIAL HOIST

DIMENSIONI • DIMENSIONS

NEW

	1 6'- 10 3/4" x 10'- 6"	2 10'- 6" x 10'- 6"	3 14'- 1 1/4" x 10'- 6"	4 17'- 8 1/2" x 10'- 6"	5 21'- 4" x 10'- 6"	6 6'- 10 3/4" x 15'- 5"	7 10'- 6" x 15'- 5"	8 14'- 1 1/4" x 15'- 5"	9 17'- 8 1/2" x 15'- 5"	10 21'- 4" x 15'- 5"	
	11023 lb	10141 lb	9039 lb	8157 lb	7496 lb	11023 lb	9920 lb	8818 lb	7716 lb	6614 lb	M
	+ 10802 lb	+ 9921 lb	+ 8818 lb	+ 7937 lb	+ 7275 lb	+ 10802 lb	+ 9700 lb	+ 8598 lb	+ 7496 lb	+ 6393 lb	PM
	+ 10583 lb	+ 9700 lb	+ 8598 lb	+ 7716 lb	+ 7055 lb	+ 10583 lb	+ 9480 lb	+ 8378 lb	+ 7275 lb	+ 6173 lb	
	+ 10361 lb	+ 9480 lb	+ 8377 lb	+ 7496 lb	+ 6834 lb	+ 10361 lb	+ 9259 lb	+ 8157 lb	+ 7055 lb	+ 5952 lb	
	+ 10141 lb	+ 9259 lb	+ 8157 lb	+ 7275 lb	+ 6614 lb	+ 10141 lb	+ 9039 lb	+ 7937 lb	+ 6834 lb	+ 5732 lb	
	+ 9920 lb	+ 9039 lb	+ 7937 lb	+ 7055 lb	+ 6393 lb	+ 9920 lb	+ 8818 lb	+ 7716 lb	+ 6614 lb	+ 5512 lb	
	+ 9700 lb	+ 8818 lb	+ 7716 lb	+ 6834 lb	+ 6173 lb	+ 9700 lb	+ 8598 lb	+ 7496 lb	+ 6393 lb	+ 5291 lb	
	+ 9480 lb	+ 8598 lb	+ 7496 lb	+ 6614 lb	+ 5952 lb	+ 9480 lb	+ 8378 lb	+ 7275 lb	+ 6173 lb	+ 5071 lb	



DATI TECNICI • TECHNICAL DATA

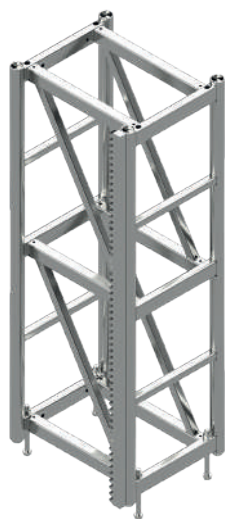
Capacità di carico Max	Max Capacity	Charge Nominale Max	Tragfähigkeit	MAX 11023 lb	MAX 11023 lb
Velocità di sollevamento	Lifting speed	Vitesse de léavage	Hubgeschwindigkeit	39' - 4 1/2" /min	78' - 9" /min
Massima altezza ancorata	Max anchored height	Hauter max avec ancrages	Maximale Höhe	820' - 2 1/2"	820' - 2 1/2"
Dimensioni cesta	Platform dimensions	Dimensions du plancher	Bühnengröße	1 6'- 10 3/4" x 10'- 6" 2 10'- 6" x 10'- 6" 3 14'- 1 1/4" x 10'- 6" 4 17'- 8 1/2" x 10'- 6" 5 21'- 4" x 10'- 6" 6 6'- 10 3/4" x 15'- 5" 7 10'- 6" x 15'- 5" 8 14'- 1 1/4" x 15'- 5" 9 17'- 8 1/2" x 15'- 5" 10 21'- 4" x 15'- 5"	1 6'- 10 3/4" x 10'- 6" 2 10'- 6" x 10'- 6" 3 14'- 1 1/4" x 10'- 6" 4 17'- 8 1/2" x 10'- 6" 5 21'- 4" x 10'- 6" 6 6'- 10 3/4" x 15'- 5" 7 10'- 6" x 15'- 5" 8 14'- 1 1/4" x 15'- 5" 9 17'- 8 1/2" x 15'- 5" 10 21'- 4" x 15'- 5"
Tensione alimentazione	Input power range	Tension d'alimentation	Elektrischer Anschluss	230/400 V-50 Hz 275/480 V-60 Hz	230/400 V-50 Hz 275/480 V-60 Hz
Interruttore protezione linea	Protection switch	Interrupteur de protection	Schutzschalter	80 A	80 A
Potenza servizio continuo	Power of the motors	Puissance des moteurs	Motorleistung	4 x 5 kW	4 x 5 kW
Minima potenza di linea consigliata	Minimum line power suggested	Min. puissance de ligne conseillée	Empfohlene Mindestnetzleistung	25 kW	25 kW
Peso unità base	Base unit weight	Poids unité de base	Gewicht der Basiseinheit	1 8157 lb 2 9039 lb 3 10141 lb 4 11023 lb 5 11685 lb 6 8157 lb 7 9259 lb 8 10362 lb 9 11464 lb 10 12566 lb	1 8157 lb 2 9039 lb 3 10141 lb 4 11023 lb 5 11685 lb 6 8157 lb 7 9259 lb 8 10362 lb 9 11464 lb 10 12566 lb
Ingrassatore automatico cremagliera	Rack automatic greasing pump	Graisser automatique de cremagliere	Automatische Schmieranlage	✓	✓
Sistema di sovraccarico	Overload system	Limiteur de charge	Überlastkontrolle	✓	✓
Safety Device integrato	Safety Device integrated	Safety Device intégré	Safety Device integriert	✓	✓



EE PM-M56

PIATTAFORME DI TRASPORTO / MONTACARICHI • TRASPORT PLATFORM / MATERIAL HOIST

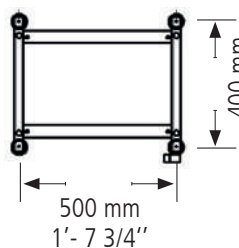
COLONNA • MAST



1458 mm / 4' - 9 1/2"

COMPATIBILE CON:
INTERCHANGEABILITY:

PM-M10 (COL.RET.)
PM-M1025 (COL.RET.)
PM-M1225
PM-M23
PM-M50
PM-M56
H10
H20
P26
P40
P46



72 kg
158,73 lb
STANDARD

83 kg
182,98 lb
HEAVY



CARATTERISTICHE • FEATURES

Height (m) Altezza (m)	n° mast sections n° sezioni colonne	Peso + carico (kg) Weight + load	P [MPa]
10	7	9842	0,3217
20	14	10934	0,3574
30	21	12026	0,3931
40	28	13118	0,4288
50	35	14210	0,4645
60	42	15302	0,5002
70	49	16394	0,5359
80	55	17330	0,5665
90	62	18422	0,6022
100	69	19514	0,6379
150	103	24818	0,8113
160	110	25910	0,8470
180	138	28094	0,9184
200	138	30278	0,9898
220	152	32462	1,0611
250	175	36050	1,1784

NEW
MODEL



Freno di emergenza ad
arresto progressivo

Overspeed safety device
with progressive stop

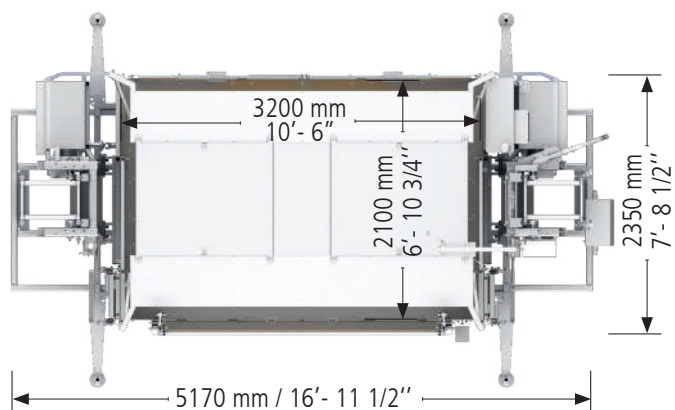
SAFETY DEVICE integrato
(rilevamento mancanza bulloni tra colonne)
Integrated SAFETY DEVICE
(mast bolts presence detector)



EE PM-M56

PIATTAFORME DI TRASPORTO / MONTACARICHI • TRANSPORT PLATFORM / MATERIAL HOIST

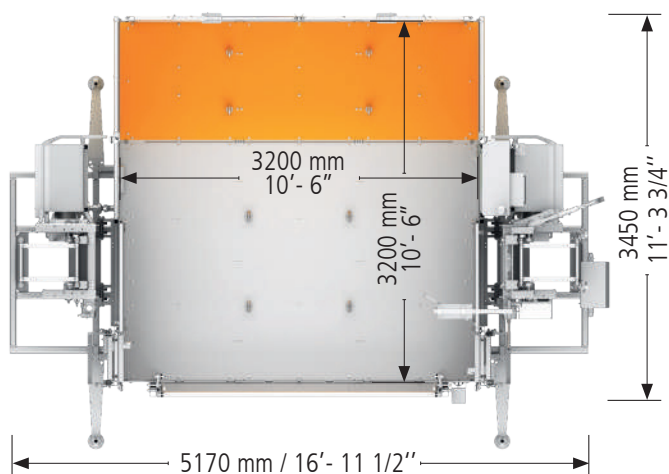
A



1

3,20 x 2,10 m - 5000 kg
10'- 6" x 6'- 10 3/4" - 11023 lb

A₁

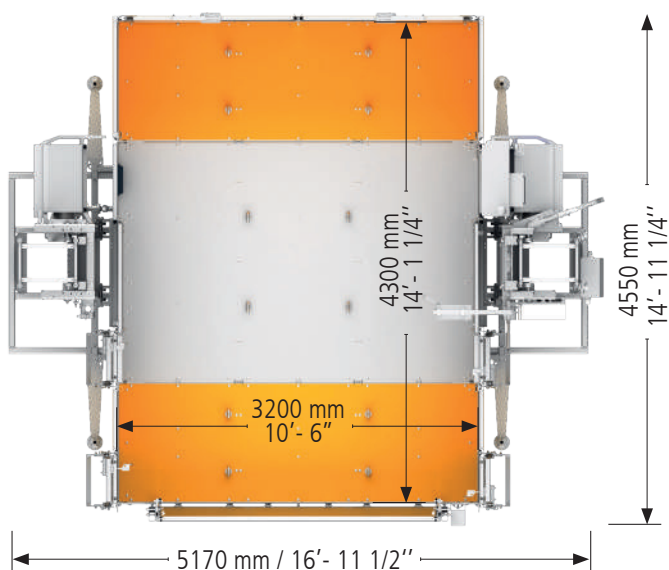


2

CON ESTENSIONI CESTA
WITH CAGE EXTENSION

3,20 x 3,20 m - 4600 kg
10'- 6" x 10'- 6" - 10141 lb

A₂



3

CON ESTENSIONI CESTA
WITH CAGE EXTENSION

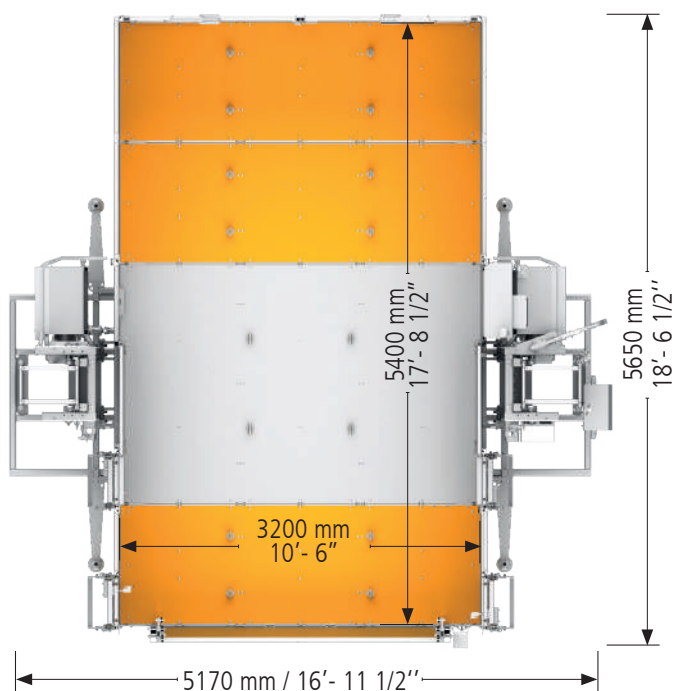
3,20 x 4,30 m - 4100 kg
10'- 6" x 14'- 1 1/4" - 9039 lb



EE PM-M56

PIATTAFORME DI TRASPORTO / MONTACARICHI • TRANSPORT PLATFORM / MATERIAL HOIST

A₃

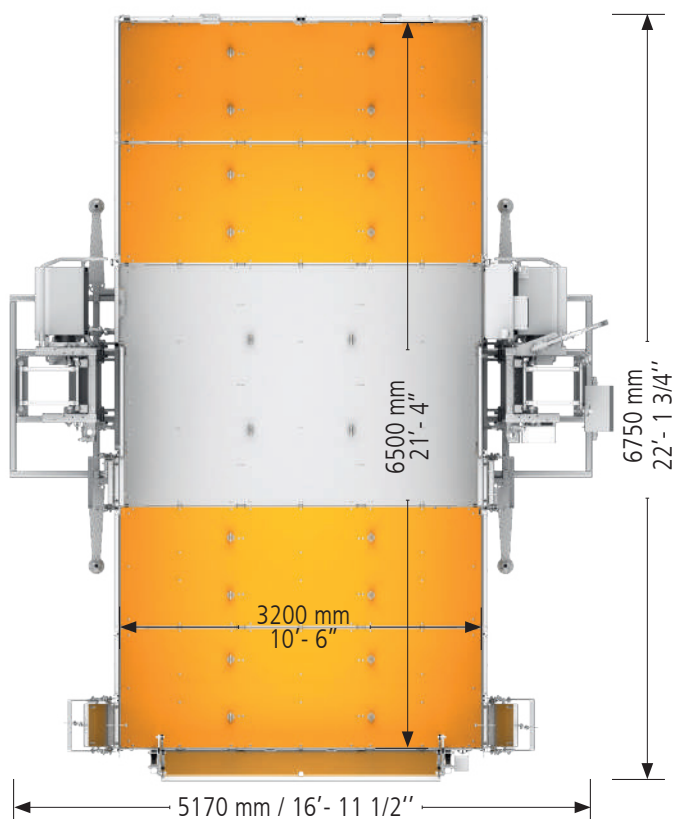


4

CON ESTENSIONI CESTA
WITH CAGE EXTENSION

3,20 x 5,40 m - 3700 kg
17' - 8 1/2" x 10' - 6" - 8157 lb

A₄



5

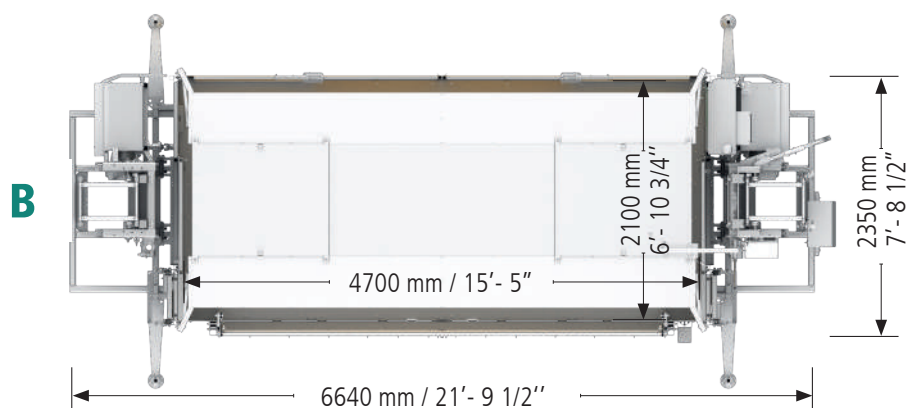
CON ESTENSIONI CESTA
WITH CAGE EXTENSION

3,20 x 6,50 m - 3400 kg
21' - 4" x 10' - 6" - 7496 lb

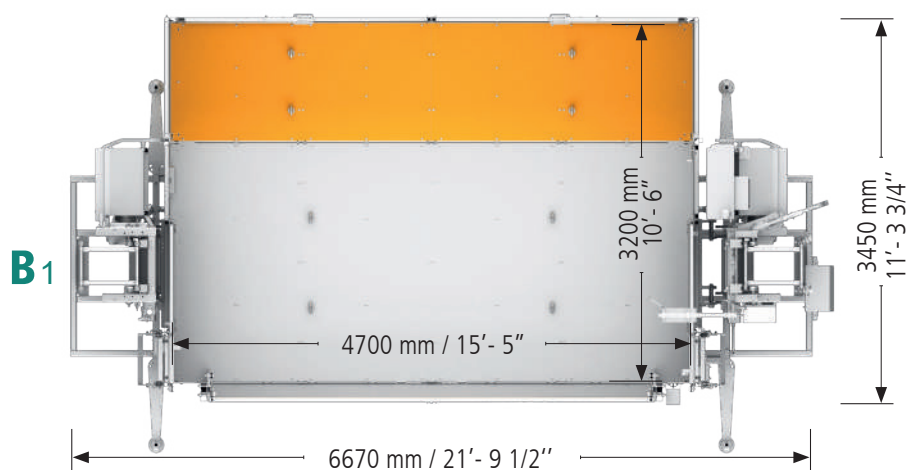


EE PM-M56

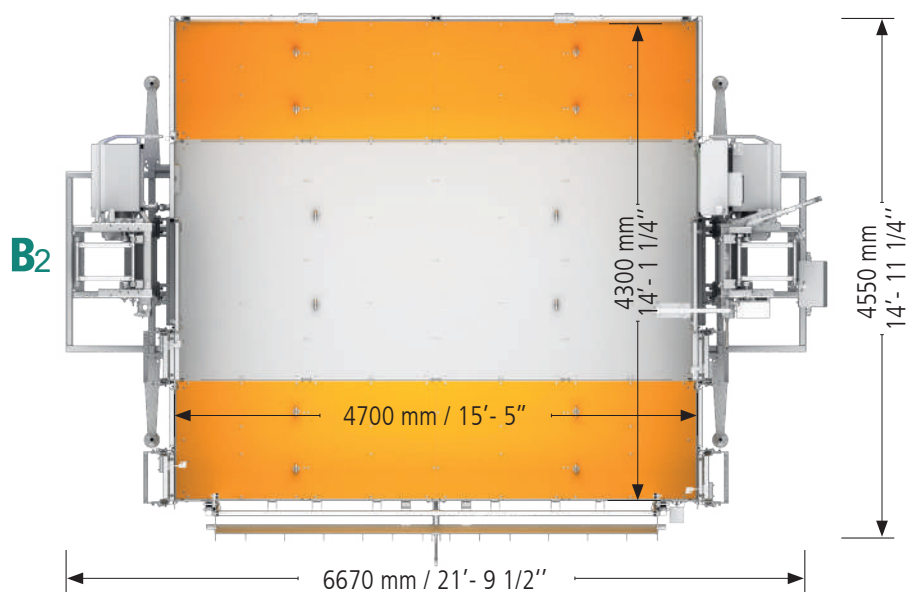
PIATTAFORME DI TRASPORTO / MONTACARICHI • TRANSPORT PLATFORM / MATERIAL HOIST



6 2,10 x 4,70 m - 5000 kg
6'- 10 3/4" x 15'- 5" - 11023 lb



7 CON ESTENSIONI CESTA
WITH CAGE EXTENSION
3,20 x 4,70 m - 4500 kg
10'- 6" x 15'- 5" - 9920 lb



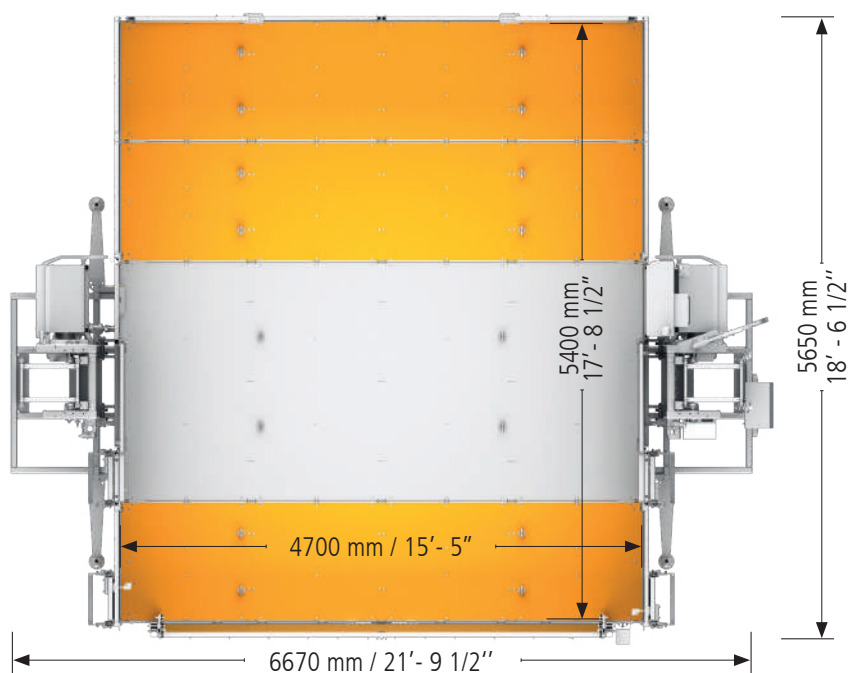
8 CON ESTENSIONI CESTA
WITH CAGE EXTENSION
4,30 x 4,70 m - 4000 kg
14'- 1 1/4" x 15'- 5" - 8818 lb



EE PM-M56

PIATTAFORME DI TRASPORTO / MONTACARICHI • TRANSPORT PLATFORM / MATERIAL HOIST

B₃

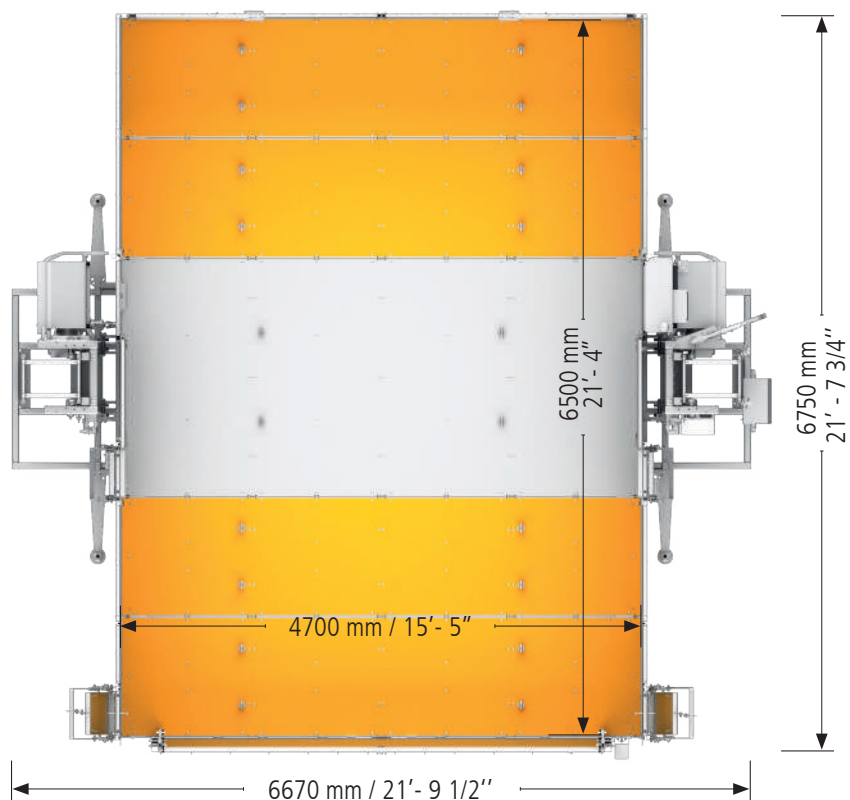


9

CON ESTENSIONI CESTA
WITH CAGE EXTENSION

5,40 x 4,70 m - 3500 kg
17'- 8 1/2" x 15'- 5" - 7716 lb

B₄



10

CON ESTENSIONI CESTA
WITH CAGE EXTENSION

6,50 x 4,70 m - 3000 kg
21'- 4" x 15'- 5" - 6614 lb