

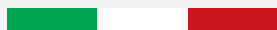
Catalogo Tecnico

Technical Data



Montacarichi - Piattaforme di lavoro
Transport platforms - Mast climbing work platforms

EE
Electroelsa





Durante i suoi 40 anni di attività Electroelsa ha soddisfatto clienti in più di 90 Paesi del Mondo fra cui:

OCEANIA

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Lituania
Grecia
Cipro
Malta



Technical Data Catalogo Tecnico

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I dati riportati nelle tabelle sono suscettibili di variazione, in concomitanza ai continui aggiornamenti e miglioramenti delle nostre macchine.
The data shown in the tables are subject to change, in conjunction with the continuous updates and improvements of our machines.



MADE IN ITALY

I nostri prodotti vengono progettati, costruiti, assemblati, controllati e spediti direttamente nel nostro stabilimento in Casole d'Elsa. La nostra è una esperienza trentennale nella produzione di questi prodotti e delle sue singole parti.

Questo ci consente di poter affermare che il nostro è un prodotto 100% Made in Italy. Questa è una certezza, come la certezza che il nostro prodotto rispetta le normative vigenti ed è assemblato secondo TRADIZIONE e INNOVAZIONE.

Tutte le macchine rispondono alle normative internazionali:

ANSI/ASSE A10.4 - A10.5 - A92.9 - A92.10
EN 12159 / 12158 / 1495
CSA-Z 185 / 256 / B354-9
GOST
RN18

Our products are designed, manufactured, assembled, controlled and shipped directly from our factory in Casole d'Elsa, Tuscany. We boast thirty years of experience in the production of these products and their individual parts.

This allows us to say that ours is a 100% Made in Italy product. This is a certainty, like the certainty that our product complies with current regulations and is assembled according to TRADITION and INNOVATION.

All machinery complies with international regulations:

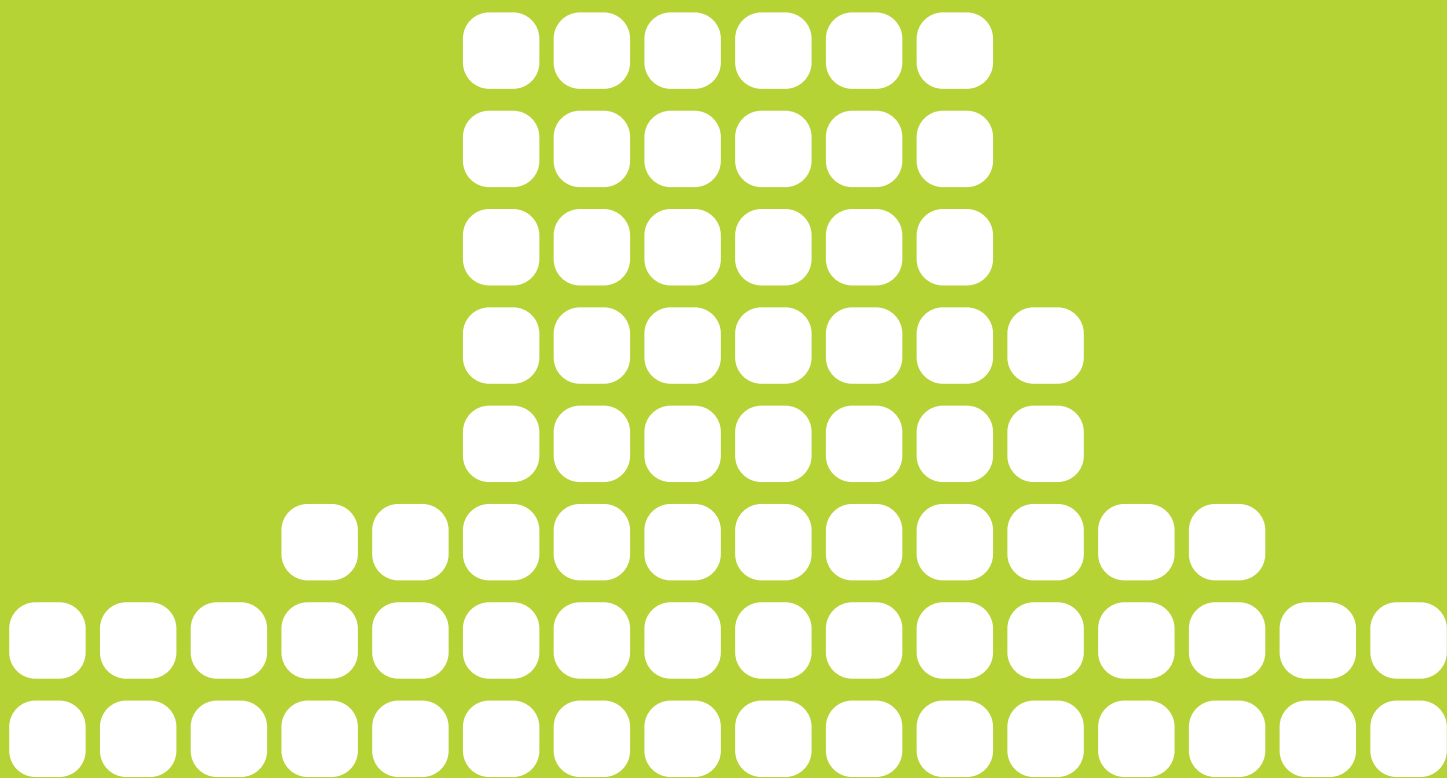
ANSI/ASSE A10.4 - A10.5 - A92.9 - A92.10
EN 12159 / 12158 / 1495
CSA-Z 185 / 256 / B354-9
GOST
RN18



Le macchine possono essere allestite con il sistema **FULL SYSTEM**, con il quale possono essere interconnesse in remoto ed è predisposta per il 4.0. Per maggiori info contattare Electroelsa.

*The machines can be equipped with the **FULL SYSTEM**, with which they can be remotely interconnected. For more information please contact Electroelsa.*





Montacarichi Material hoists and transport platforms

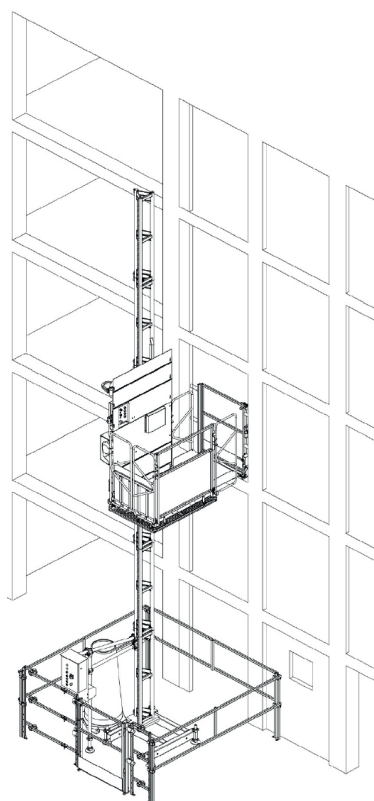




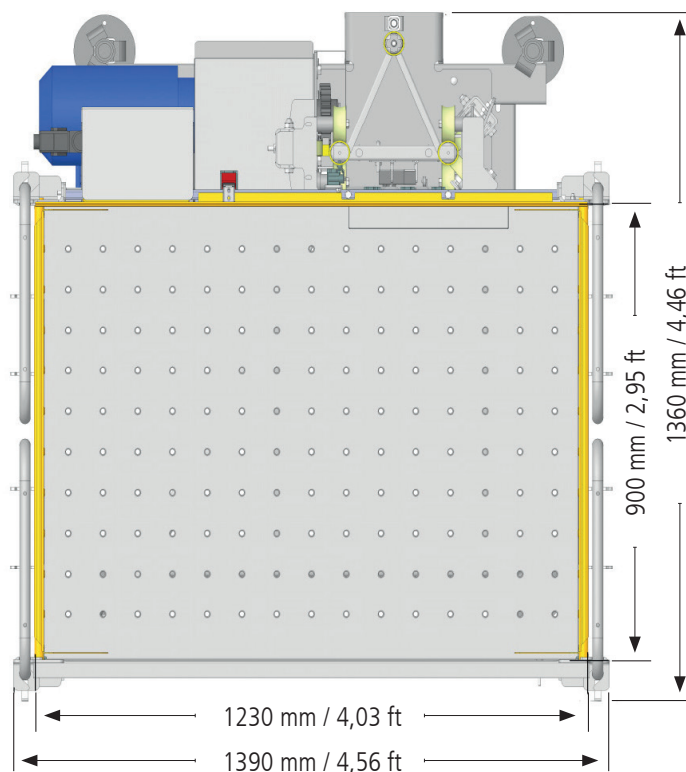
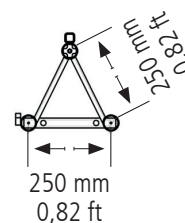
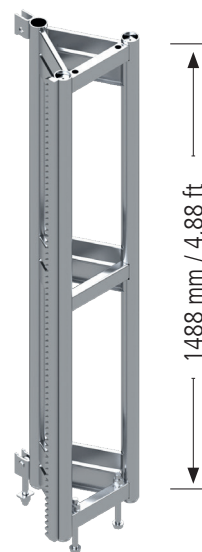
ELSA SPIDER 3 PM-M



PIATTAFORME DI TRASPORTO / MONTACARICHI • TRANSPORT PLATFORM / MATERIAL HOIST



COLONNA • MAST



	300 kg	M
	+220 kg	PM
	+140 kg	
	+60 kg	

	661 lb	M
	+485 lb	PM
	+308 lb	
	+132 lb	



DATI TECNICI • TECHNICAL DATA



Capacità di carico	Capacity	Charge nominale	Capacidad de carga	300 kg 661 lb	300 kg 661 lb
Velocità di sollevamento	Lifting speed	Vitesse de levage	Velocidad de elevación	12 m/min 39 ft/min	12 m/min 39 ft/min
Massima altezza ancorata	Max anchored height	Hauter max avec ancrages	Altura max con anclajes	160 m 525 ft	160 m 525 ft
Dimensioni interne cesta	Internal platform dimensions	Dimensions intérieures du plancher	Dimensiones internas de cabina	0,90 x 1,23 m 2,95 x 4,04 ft	0,90 x 1,23 m 2,95 x 4,04 ft
Tensione alimentazione	Input power range	Tension d'alimentation	Tensión de red	220/275 V 50/60 Hz 1Ph+1N	230/400 V -50 Hz 275/480 V -60 Hz
Interruttore protezione linea	Protection switch	Interrupteur de protection	Interruptor de protección	16 A	16 A
Potenza servizio continuo	Power of the motors	Puissance des moteurs	Potencia de motorreductores	1 x 1,1 kW	1 x 1,5 kW
Minima potenza di linea consigliata	Minimum line power suggested	Min. puissance de ligne conseillée	Min. potencia linea	3 kW	3 kW
Peso unità base	Base unit weight	Poids unité de base	Peso unidad de base	450 kg 992 lb	450 kg 992 lb
Ingrassatore automatico cremagliera	Rack automatic greasing pump	Graisser automatique de cremalliere	Engrasador automatico de cremallera	✓	✓
Sistema di sovraccarico	Overload system	Limiteur de charge	Limitador de carga	✓	✓
Griglia antischiacciamento	Anti-crushing grille	Grille anti-écrasement	Parilla anti-apastamiento	✓	✓

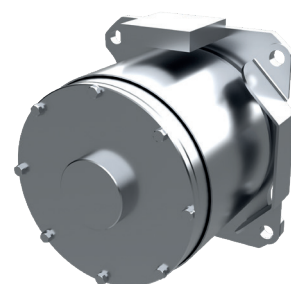
CARATTERISTICHE • FEATURES

MASSIME SOLLECITAZIONI GRAVANTI SUL BASAMENTO A PIENO CARICO
MAXIMUM LOAD WEIGHING ON THE BASE AREA BY FULL MOVING LOADED UNIT

Height (m) Altezza (m)	n° mast sections n° sezioni colonne	F (daN)	P (MPa)
10	7	1540	0,6813
20	14	1746	0,7724
30	21	1952	0,8635
40	28	2157	0,9546
50	35	2363	1,0458
60**	42	2569	1,1369
70	49	2775	1,2280
80	55	2952	1,3061
90	62	3158	1,3972
100	69	3364	1,4884
150	103	4364	1,9310
160	110	4570	2,0221

**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



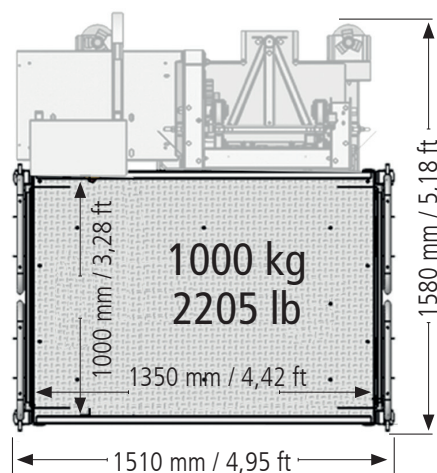
1

Dimensioni interne cesta • Internal cage dimensions

1,35 x 1,00 m / 4,42 x 3,28 ft

Capacità di carico • Load capacity

1.000 kg / 2.205 lb



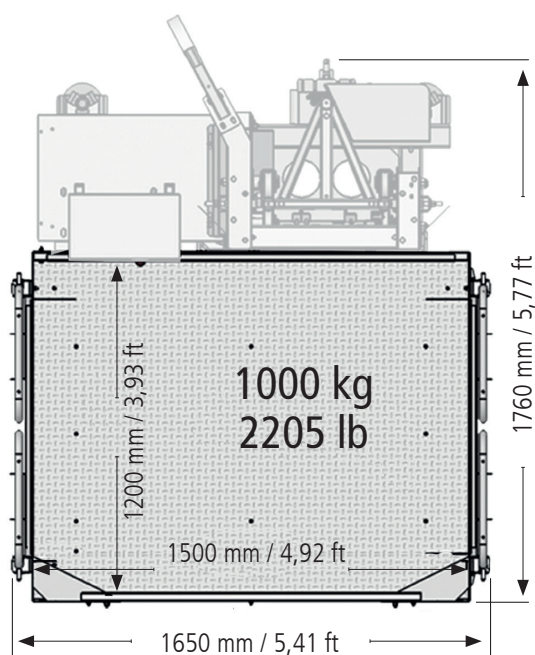
2

Dimensioni interne cesta • Internal cage dimensions

1,50 x 1,20 m / 4,92 x 3,93 ft

Capacità di carico • Load capacity

1.000 kg / 2.205 lb





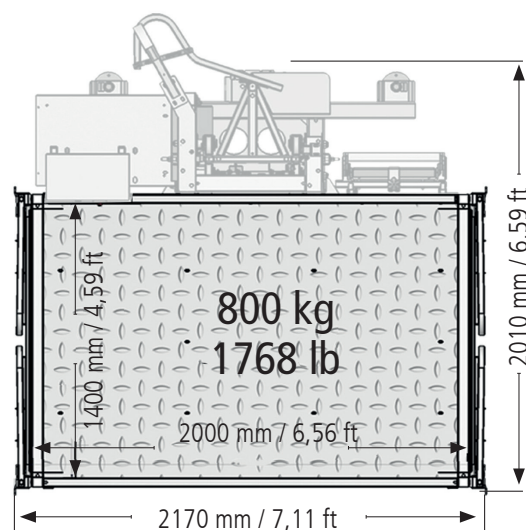
3

Dimensioni interne cesta • Internal cage dimensions

2,00 x 1,40 m / 6,56 x 4,59 ft

Capacità di carico • Load capacity

800 o 1.000 kg / 1763 or 2.205 lb



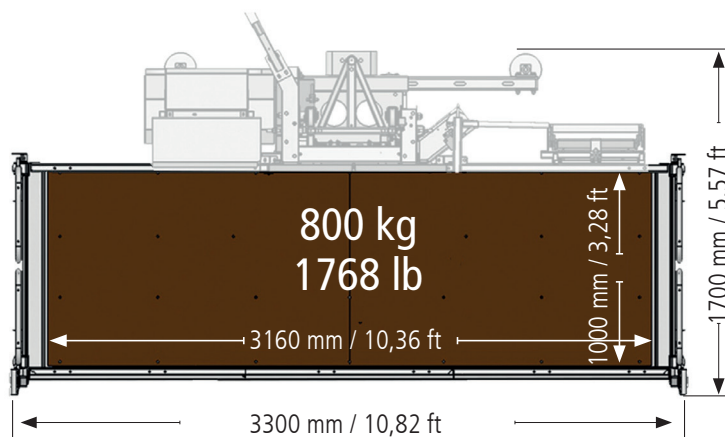
4

Dimensioni interne cesta • Internal cage dimensions

3,16 x 1,00 m / 10,36 x 3,28 ft

Capacità di carico • Load capacity

800 kg / 1763 lb





DATI TECNICI • TECHNICAL DATA



Capacità di carico	Capacity	Charge Nominale	Capacidad de carga	1 2 1000 / 800 kg 2205 / 1763 lb 3 4
Velocità di sollevamento	Lifting speed	Vitesse de levage	Velocidad de elevación	10,6 m/min 35 ft/min
Massima altezza ancorata	Max anchored height	Hauter max avec ancrages	Altura max con anclajes	160 m 525 ft
Dimensioni interne cesta	Internal platform dimensions	Dimensions intérieures du plancher	Dimensiones internas de cabina	1 1,35 x 1,00 m / 4,10 x 3,28 ft 2 1,50 x 1,20 m / 4,92 x 3,93 ft 3 2,00 x 1,40 m / 6,56 x 4,59 ft 4 3,16 x 1,00 m / 10,36 x 3,28 ft
Tensione alimentazione	Input power range	Tension d'alimentation	Tensión de red	220/230 V 50/60 Hz
Interruttore protezione linea	Protection switch	Interrupteur de protection	Interruptor de protección	16 A
Potenza servizio continuo	Power of the motors	Puissance des moteurs	Potencia de motorreductores	1 x 2,2 kW
Minima potenza di linea consigliata	Minimum line power suggested	Min. puissance de ligne conseillée	Min. potencia linea	3 kW
Peso unità base	Base unit weight	Poids unité de base	Peso unidad de base	1 2 550 kg / 1212 lb 3 4 740 kg / 1631 lb
Ingrassatore automatico cremagliera	Rack automatic greasing pump	Graisser automatique de crémaillère	Engrasador automatico de cremallera	✓
Griglia antischiacciamento	Anti-crushing grille	Grille anti-écrasement	Parilla anti-apastamiento	✓



Capacità di carico	Capacity	Charge Nominale	Capacidad de carga	1 2 1000 / 800 kg 2205 / 1763 lb 3 4
Velocità di sollevamento	Lifting speed	Vitesse de levage	Velocidad de elevación	12 m/min 39 ft/min 20 m/min 65,60 ft/min
Massima altezza ancorata	Max anchored height	Hauter max avec ancrages	Altura max con anclajes	160 m 525 ft
Dimensioni interne cesta	Internal platform dimensions	Dimensions intérieures du plancher	Dimensiones internas de cabina	1 1,35 x 1,00 m / 4,10 x 3,28 ft 2 1,50 x 1,20 m / 4,92 x 3,93 ft 3 2,00 x 1,40 m / 6,56 x 4,59 ft 4 3,16 x 1,00 m / 10,36 x 3,28 ft
Tensione alimentazione	Input power range	Tension d'alimentation	Tensión de red	230/400 V - 50 Hz 275/480 V - 60 Hz
Interruttore protezione linea	Protection switch	Interrupteur de protection	Interruptor de protección	16 A
Potenza servizio continuo	Power of the motors	Puissance des moteurs	Potencia de motorreductores	1 x 4 kW 1 x 5,5 kW
Minima potenza di linea consigliata	Minimum line power suggested	Min. puissance de ligne conseillée	Min. potencia linea	6 kW 8kW
Peso unità base	Base unit weight	Poids unité de base	Peso unidad de base	1 2 550 kg / 1212 lb 3 4 740 kg / 1631 lb
Ingrassatore automatico cremagliera	Rack automatic greasing pump	Graisser automatique de crémaillère	Engrasador automatico de cremallera	✓
Griglia antischiacciamento	Anti-crushing grille	Grille anti-écrasement	Parilla anti-apastamiento	✓



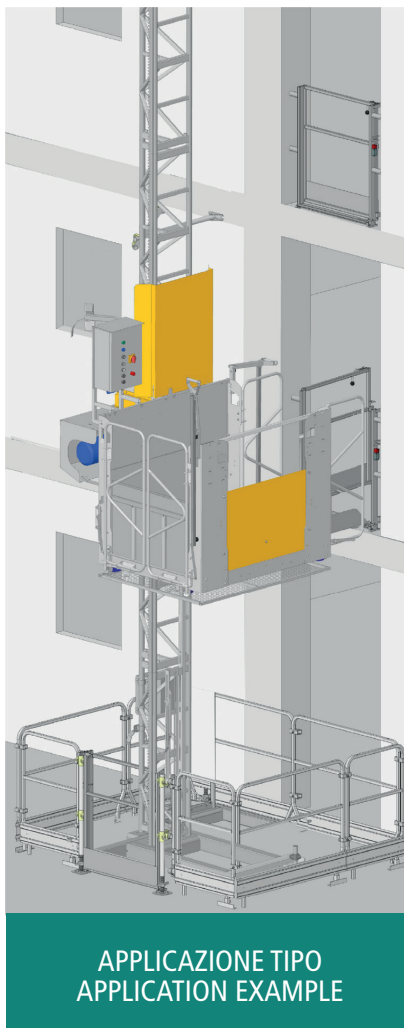
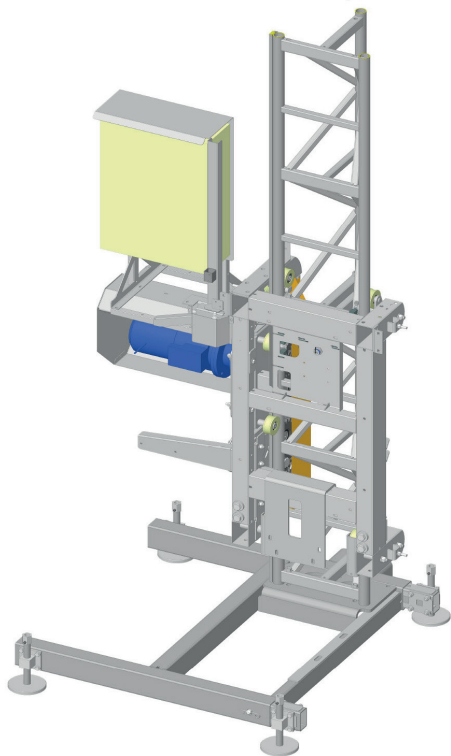


Possibili configurazioni della macchina

UNICO GRUPPO DI SOLLEVAMENTO PER 4 CESTE INTERCAMBIABILI

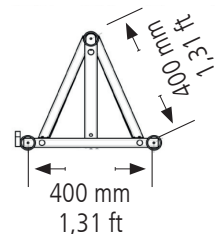
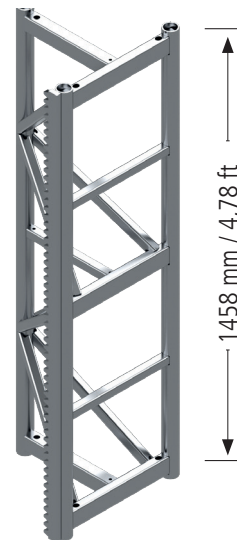
Available machine configurations

A SINGLE LIFTING UNIT FOR 4 INTERCHANGEABLE CAGES



APPLICAZIONE TIPO
APPLICATION EXAMPLE

COLONNA • MAST



DISPONIBILE ANCHE CON
COLONNA RETTANGOLARE

ALSO AVAILABLE WITH
RECTANGULAR MAST

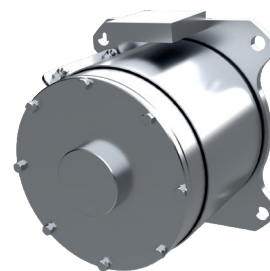
CARATTERISTICHE • FEATURES

MASSIME SOLLECITAZIONI GRAVANTI SUL BASAMENTO A PIENO CARICO
MAXIMUM LOAD WEIGHING ON THE BASE AREA BY FULL MOVING LOADED UNIT

Height (m) Altezza (m)	n° mast sections n° sezioni colonne	F (daN)	P (MPa)
10	7	3771	1,6684
20	14	4114	1,8203
30	21	4457	1,9722
40	28	4800	2,1241
50	35	5144	2,2759
60**	42	5487	2,4278
70	49	5830	2,5797
80	55	6124	2,7098
90	62	6467	2,8617
100	69	6811	3,0136
150	103	8478	3,7513
160	110	8821	3,9031

**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



DIMENSIONI • DIMENSIONS

	1 2,28 x 1,34	2 3,40 x 1,34	3 4,00 x 1,34	4 3,08 x 1,64	5 3,43 x 1,64	
	2300 kg	2000 kg	1500 kg	2000 kg	2000 kg	M
	+2200 kg	+1900 kg	+1400 kg	+1900 kg	+1900 kg	PM
	+2100 kg	+1800 kg	+1300 kg	+1800 kg	+1800 kg	
	+2000 kg	+1700 kg	+1200 kg	+1700 kg	+1700 kg	
	+1900 kg	+1600 kg	+1100 kg	+1600 kg	+1600 kg	
	+1800 kg	+1500 kg	+1000 kg	+1500 kg	+1500 kg	
	+1700 kg	+1400 kg	+900 kg	+1400 kg	+1400 kg	
	+1600 kg	+1300 kg	+800 kg	+1300 kg	+1300 kg	

DATI TECNICI • TECHNICAL DATA



Capacità di carico	Capacity	Charge Nominale	Capacidad de carga	1 2300 kg 2 2000 kg 3 1500 kg 4 2000 kg 5 2000 kg NEW	1 2300 kg 2 2000 kg 3 1500 kg 4 2000 kg 5 2000 kg NEW
Velocità di sollevamento	Lifting speed	Vitesse de levage	Velocidad de elevación	12 m/min	20 m/min
Massima altezza ancorata	Max anchored height	Hauter max avec ancrages	Altura max con anclajes	220 m	220 m
Dimensioni interne cesta	Internal platform dimensions	Dimensions intérieures du plancher	Dimensiones internas de cabina	1 2,28 x 1,34 2 3,40 x 1,34 3 4,00 x 1,34 4 3,08 x 1,64 5 3,43 x 1,64	1 2,28 x 1,34 2 3,40 x 1,34 3 4,00 x 1,34 4 3,08 x 1,64 5 3,43 x 1,64
Tensione alimentazione	Input power range	Tension d'alimentation	Tensión de red	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	Interruptor de protección	25 A	32 A
Potenza servizio continuo	Power of the motors	Puissance des moteurs	Potencia de motorreductores	2 x 4 kW	2 x 5,5 kW
Minima potenza di linea consigliata	Minimum line power suggested	Min. puissance de ligne conseillée	Min. potencia linea	12 kW	15 kW
Peso unità base	Base unit weight	Poids unité de base	Peso unidad de base	1 1550 kg 2 1790 kg 3 1830 kg 4 1790 kg 5 1900 kg	1 1550 kg 2 1790 kg 3 1830 kg 4 1790 kg 5 1900 kg
Ingrassatore automatico cremagliera	Rack automatic greasing pump	Graisser automatique de cremallere	Engrasador automatico de cremallera	✓	✓
Sistema di sovraccarico	Overload system	Limiteur de charge	Limitador de carga	✓	✓



DIMENSIONI • DIMENSIONS

	1 7,48 x 4,39 ft	2 11,15 x 4,39 ft	3 13,12 x 4,39 ft	4 10,10 x 5,38 ft	5 11,25 x 5,38 ft
	5070 lb	4409 lb	3306 lb	4409 lb	4409 lb
	+ 4850 lb	+ 4188 lb	+ 3086 lb	+ 4188 lb	+ 4188 lb
	+ 4629 lb	+ 3968 lb	+ 2866 lb	+ 3968 lb	+ 3968 lb
	+ 4409 lb	+ 3747 lb	+ 2645 lb	+ 3747 lb	+ 3747 lb
	+ 4188 lb	+ 3527 lb	+ 2425 lb	+ 3527 lb	+ 3527 lb
	+ 3968 lb	+ 3306 lb	+ 2204 lb	+ 3306 lb	+ 3306 lb
	+ 3747 lb	+ 3086 lb	+ 1984 lb	+ 3086 lb	+ 3086 lb
	+ 3527 lb	+ 2866 lb	+ 1763 lb	+ 2866 lb	+ 2866 lb

**NEW
MODEL**

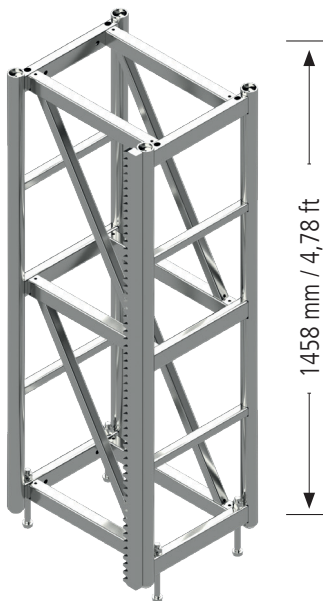
DATI TECNICI • TECHNICAL DATA



Capacità di carico	Capacity	Charge Nominale	Capacidad de carga	1 5070 lb 2 4188 lb 3 3306 lb 4 4409 lb 5 4409 lb NEW	1 5070 lb 2 4188 lb 3 3306 lb 4 4409 lb 5 4409 lb NEW
Velocità di sollevamento	Lifting speed	Vitesse de levage	Velocidad de elevación	39 ft/min	65 ft/min
Massima altezza ancorata	Max anchored height	Hauter max avec ancrages	Altura max con anclajes	722 ft	722 ft
Dimensioni interne cesta	Internal platform dimensions	Dimensions intérieures du plancher	Dimensiones internas de cabina	1 7,48 x 4,39 ft 2 11,15 x 4,39 ft 3 13,12 x 4,39 ft 4 10,10 x 5,38 ft 5 11,25 x 5,38 ft	1 7,48 x 4,39 ft 2 11,15 x 4,39 ft 3 13,12 x 4,39 ft 4 10,10 x 5,38 ft 5 11,25 x 5,38 ft
Tensione alimentazione	Input power range	Tension d'alimentation	Tensión de red	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	Interruptor de protección	25 A	32 A
Potenza servizio continuo	Power of the motors	Puissance des moteurs	Potencia de motorreductores	2 x 4 kW	2 x 5,5 kW
Minima potenza di linea consigliata	Minimum line power suggested	Min. puissance de ligne conseillée	Min. potencia linea	12 kW	15 kW
Peso unità base	Base unit weight	Poids unité de base	Peso unidad de base	1 3417 lb 2 3946 lb 3 4034 lb 4 3946 lb 5 4188 lb	1 3417 lb 2 3946 lb 3 4034 lb 4 3946 lb 5 4188 lb
Ingrassatore automatico cremagliera	Rack automatic greasing pump	Graisser automatique de cremalliere	Engrasador automatico de cremallera	✓	✓
Sistema di sovraccarico	Overload system	Limiteur de charge	Limitador de carga	✓	✓



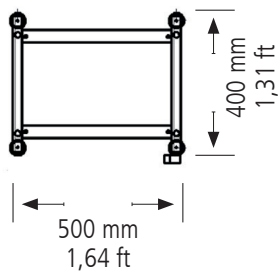
COLONNA • MAST



1458 mm / 4,78 ft

COMPATIBILE CON:
INTERCHANGEABILITY:

ELSA PM-M 50
ELSA H20
ELSA P46

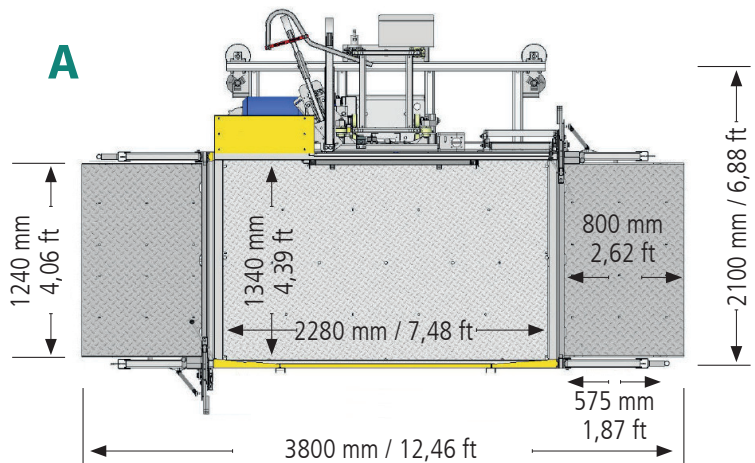


500 mm
1,64 ft

400 mm
1,31 ft

72 kg
158,73 lb

A



1240 mm
4,06 ft

1340 mm
4,39 ft

2280 mm / 7,48 ft

800 mm
2,62 ft

575 mm
1,87 ft

3800 mm / 12,46 ft

2100 mm / 6,88 ft

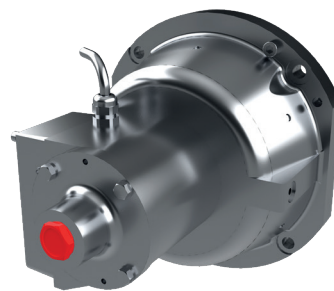
CARATTERISTICHE • FEATURES

MASSIME SOLLECITAZIONI GRAVANTI SUL BASAMENTO A PIENO CARICO
MAXIMUM LOAD WEIGHING ON THE BASE AREA BY FULL MOVING LOADED UNIT

Height (m) Altezza (m)	n° mast sections n° sezioni colonne	F (daN)	P (MPa)
10	7	7767	3,4367
20	14	8282	3,6645
30	21	8797	3,8923
40	28	9311	4,1201
50	35	9826	4,3479
60**	42	10341	4,5757
70	49	10856	4,8035
80	55	11297	4,9988
90	62	11812	5,2266
100	69	12327	5,4544
150	103	14828	6,5609
220	151	15343	6,7887

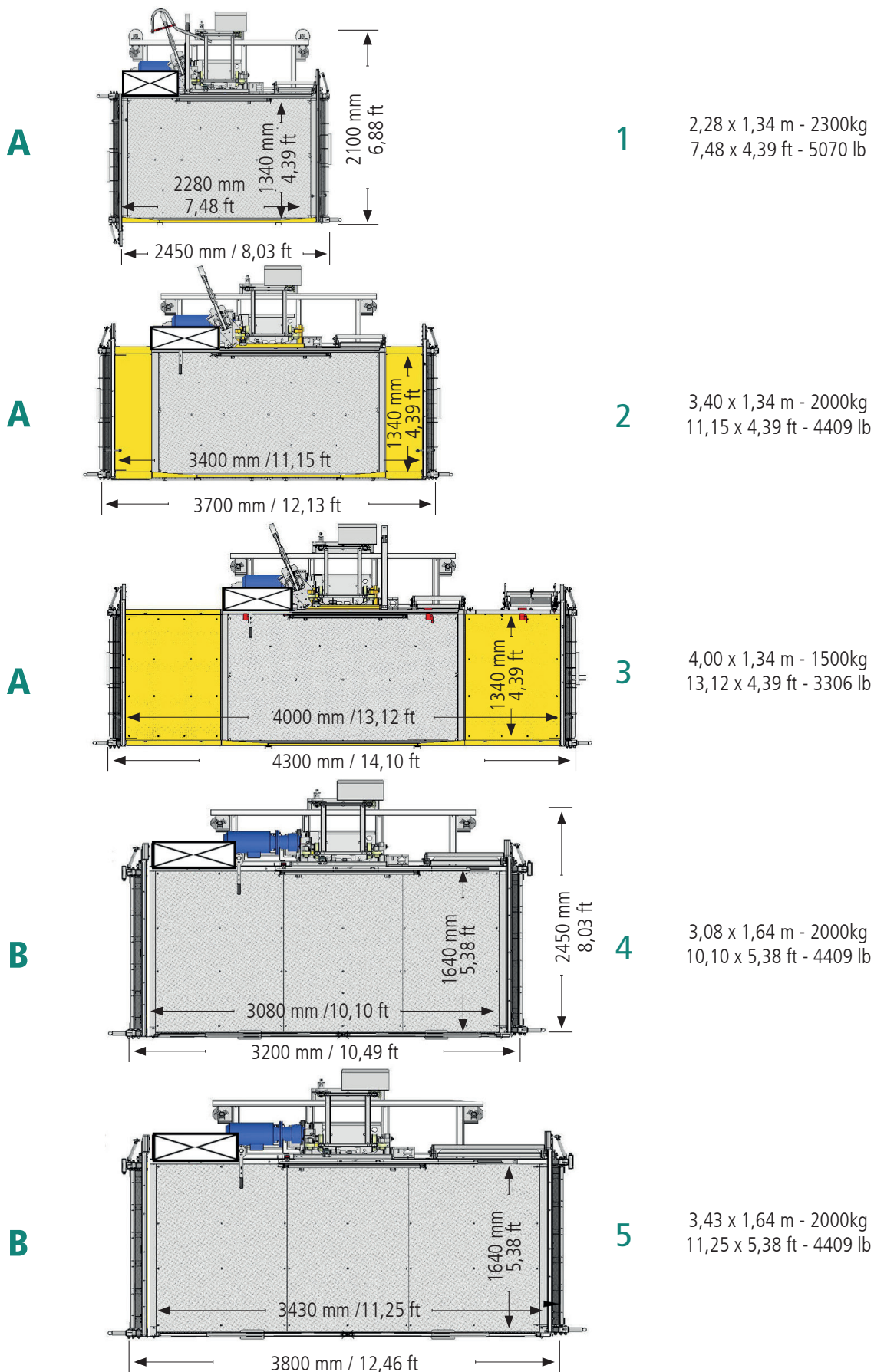
**Per macchine installate ad una altezza maggiore di 50 m il basamento deve poggiare direttamente a terra.

**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





DIMENSIONI • DIMENSIONS

	1 2,10 x 3,20	2 3,20 x 3,20	3 4,30 x 3,20	4 2,10 x 4,70	5 3,20 x 4,70	6 4,30 x 4,70	M
	+4900 kg	+3400 kg	+3400 kg	+4900 kg	+3400 kg	+3400 kg	PM
	+4800 kg	+3300 kg	+3300 kg	+4800 kg	+3300 kg	+3300 kg	
	+4700 kg	+3200 kg	+3200 kg	+4700 kg	+3200 kg	+3200 kg	
	+4600 kg	+3100 kg	+3100 kg	+4600 kg	+3100 kg	+3100 kg	
	+4500 kg	+3000 kg	+3000 kg	+4500 kg	+3000 kg	+3000 kg	
	+4400 kg	+2900 kg	+2900 kg	+4400 kg	+2900 kg	+2900 kg	
	+4300 kg	+2800 kg	+2800 kg	+4300 kg	+2800 kg	+2800 kg	
	+4200 kg	+2700 kg	+2700 kg	+4200 kg	+2700 kg	+2700 kg	

DATI TECNICI • TECHNICAL DATA



Capacità di carico	Capacity	Charge Nominale	Capacidad de carga	5000 kg	5000 kg
Velocità di sollevamento	Lifting speed	Vitesse de levage	Velocidad de elevación	12 m/min	20/30 m/min
Massima altezza ancorata	Max anchored height	Hauter max avec ancrages	Altura max con anclajes	220 m	220 m
Dimensioni interne cesta	Internal platform dimensions	Dimensions intérieures du plancher	Dimensiones internas de cabina	1 2,10 x 3,20 2 3,20 x 3,20 3 4,30 x 3,20 4 2,10 x 4,70 5 3,20 x 4,70 6 4,30 x 4,70	1 2,10 x 3,20 2 3,20 x 3,20 3 4,30 x 3,20 4 2,10 x 4,70 5 3,20 x 4,70 6 4,30 x 4,70
Tensione alimentazione	Input power range	Tension d'alimentation	Tensión de red	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	Interruptor de protección	50 A	50 A
Potenza servizio continuo	Power of the motors	Puissance des moteurs	Potencia de motorreductores	4 x 5,5 kW	6 x 5,5 kW
Minima potenza di linea consigliata	Minimum line power suggested	Min. puissance de ligne conseillée	Min. potencia linea	30 kW	40 kW
Peso unità base	Base unit weight	Poids unité de base	Peso unidad de base	1 4700 kg 2 5200 kg 3 5350 kg 4 5650 kg 5 6050 kg 6 6350 kg	1 4700 kg 2 5200 kg 3 5350 kg 4 5650 kg 5 6050 kg 6 6350 kg
Ingrassatore automatico cremagliera	Rack automatic greasing pump	Graisser automatique de cremalliere	Engrasador automatico de cremallera	✓	✓
Sistema di sovraccarico	Overload system	Limiteur de charge	Limitador de carga	✓	✓



DIMENSIONI • DIMENSIONS

	1	2	3	4	5	6	
	6,88 x 10,50 ft	10,50 x 10,50 ft	14,10 x 10,50 ft	6,88 x 15,42 ft	10,50 x 15,42 ft	14,10 x 15,42 ft	
	11023 lb	7716 lb	7716 lb	11023 lb	7716 lb	7716 lb	M
	+ 10802 lb	+ 7495 lb	+ 7495 lb	+ 10802 lb	+ 7495 lb	+ 7495 lb	PM
	+ 10583 lb	+ 7275 lb	+ 7275 lb	+ 10583 lb	+ 7275 lb	+ 7275 lb	
	+ 10361 lb	+ 7054 lb	+ 7054 lb	+ 10361 lb	+ 7054 lb	+ 7054 lb	
	+ 1014 lb	+ 6834 lb	+ 6834 lb	+ 1014 lb	+ 6834 lb	+ 6834 lb	
	+ 9920 lb	+ 6613 lb	+ 6613 lb	+ 9920 lb	+ 6613 lb	+ 6613 lb	
	+ 9700 lb	+ 6393 lb	+ 6393 lb	+ 9700 lb	+ 6393 lb	+ 6393 lb	
	+ 9480 lb	+ 6172 lb	+ 6172 lb	+ 9480 lb	+ 6172 lb	+ 6172 lb	
	+ 9260 lb	+ 5952 lb	+ 5952 lb	+ 9260 lb	+ 5952 lb	+ 5952 lb	



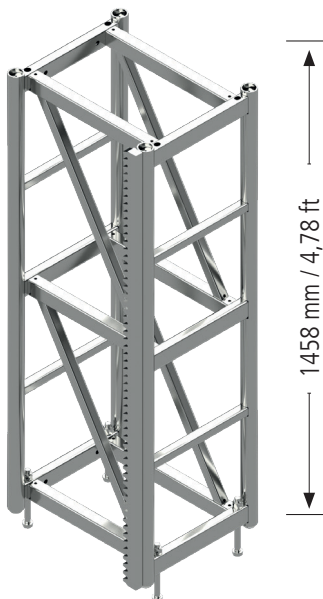
DATI TECNICI • TECHNICAL DATA



Capacità di carico	Capacity	Charge Nominale	Capacidad de carga	11023 lb	11023 lb
Velocità di sollevamento	Lifting speed	Vitesse de levage	Velocidad de elevación	39 ft/min	65/98 ft/min
Massima altezza ancorata	Max anchored height	Hauter max avec ancrages	Altura max con anclajes	721 ft	721 ft
Dimensioni interne cesta	Internal platform dimensions	Dimensions intérieures du plancher	Dimensiones internas de cabina	1 6,88 x 10,50 ft 2 10,50 x 10,50 ft 3 14,10 x 10,50 ft 4 6,88 x 15,42 ft 5 10,50 x 15,42 ft 6 14,10 x 15,42 ft	1 6,88 x 10,50 ft 2 10,50 x 10,50 ft 3 14,10 x 10,50 ft 4 6,88 x 15,42 ft 5 10,50 x 15,42 ft 6 14,10 x 15,42 ft
Tensione alimentazione	Input power range	Tension d'alimentation	Tensión de red	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	Interruptor de protección	50 A	50 A
Potenza servizio continuo	Power of the motors	Puissance des moteurs	Potencia de motorreductores	4 x 5,5 kW	6 x 5,5 kW
Minima potenza di linea consigliata	Minimum line power suggested	Min. puissance de ligne conseillée	Min. potencia línea	30 kW	40 kW
Peso unità base	Base unit weight	Poids unité de base	Peso unidad de base	1 10361 lb 2 11684 lb 3 11794 lb 4 10582 lb 5 13337 lb 6 13999 lb	1 10361 lb 2 11684 lb 3 11794 lb 4 10582 lb 5 13337 lb 6 13999 lb
Ingrassatore automatico cremagliera	Rack automatic greasing pump	Graisser automatique de cremalliere	Engrasador automatico de cremallera	✓	✓
Sistema di sovraccarico	Overload system	Limiteur de charge	Limitador de carga	✓	✓



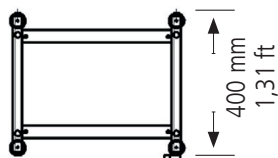
COLONNA • MAST



1458 mm / 4,78 ft

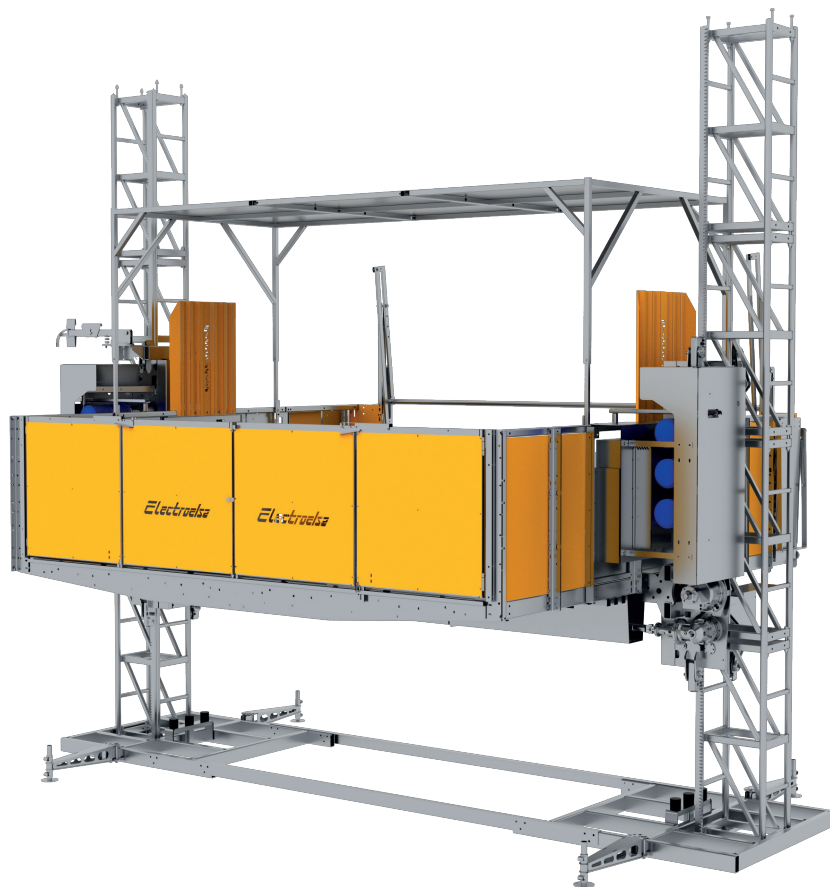
COMPATIBILE CON:
INTERCHANGEABILITY:

ELSA PM-M23
ELSA H20
ELSA P46



500 mm
1,64 ft

72 kg
158,73 lb



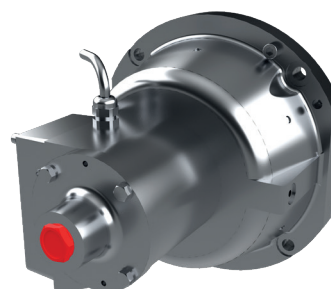
CARATTERISTICHE • FEATURES

MASSIME SOLLECITAZIONI GRAVANTI SUL BASAMENTO A PIENO CARICO
MAXIMUM LOAD WEIGHING ON THE BASE AREA BY FULL MOVING LOADED UNIT

Height (m) Altezza (m)	n° mast sections n° sezioni colonne	F [daN]	P [MPa]
10	7	21227	4,6963
20	14	21763	4,8148
30	21	22298	4,9333
40	28	22834	5,0517
50	35	23369	5,1702
60**	42	23905	5,2886
70	49	24440	5,4071
80	55	24899	5,5086
90	62	25435	5,6271
100	69	25970	5,7456
150	103	28571	6,3210
160	110	29106	6,4394

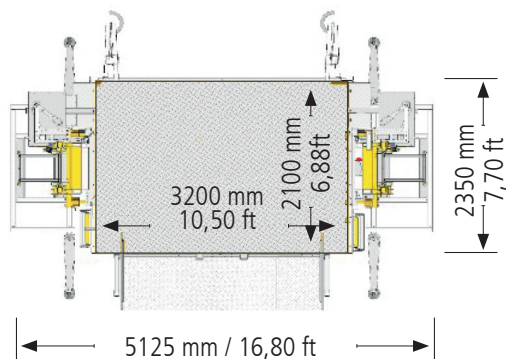
**Per macchine installate ad una altezza maggiore di 50 m il basamento deve poggiare direttamente a terra.

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



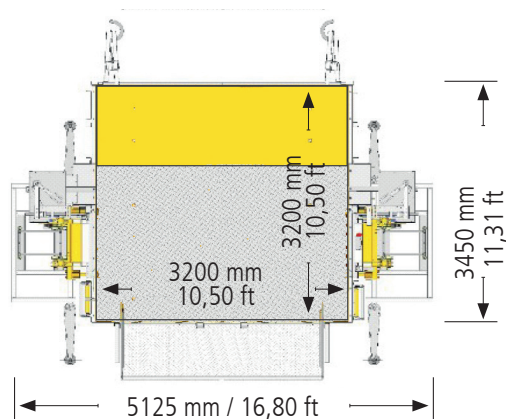
Freno di emergenza ad arresto progressivo

Overspeed safety device with progressive stop



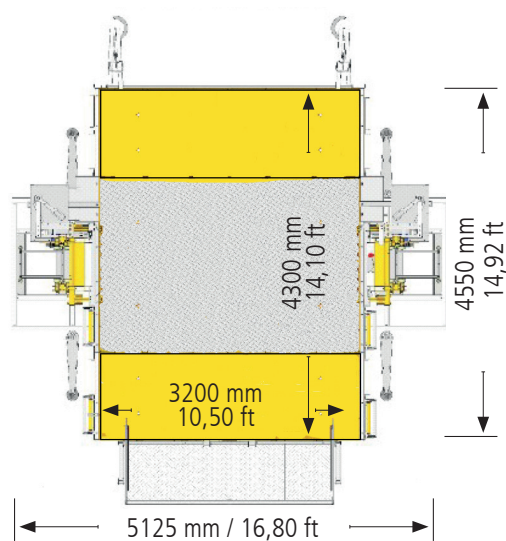
1

2,10 x 3,20 m - 5000kg
6,88 x 10,50 ft - 11023 lb



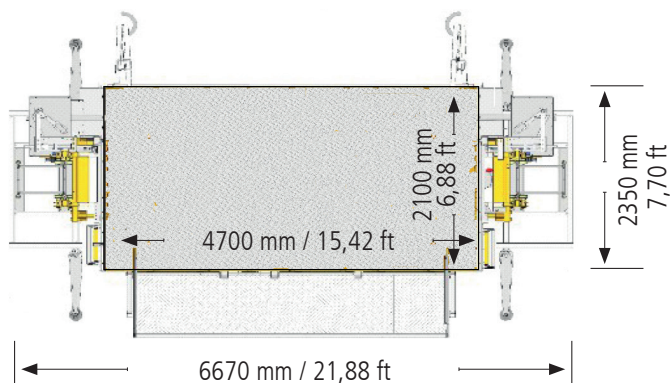
2

3,20 x 3,20 m - 3500kg
10,50 x 10,50 ft - 7716 lb



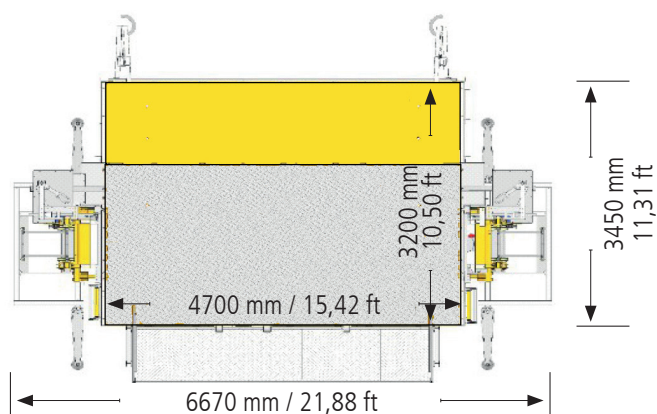
3

4,30 x 3,20 m - 3500kg
14,10 x 10,50 ft - 7716 lb



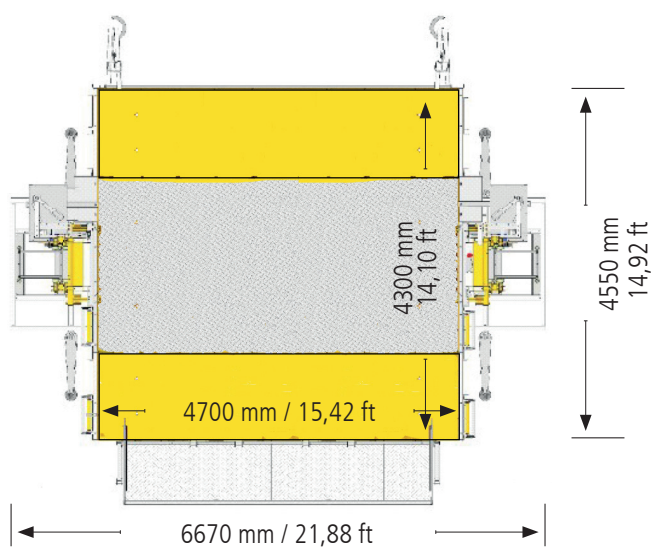
4

2,10 x 4,70 m - 5000kg
6,88 x 15,42 ft - 11023 lb



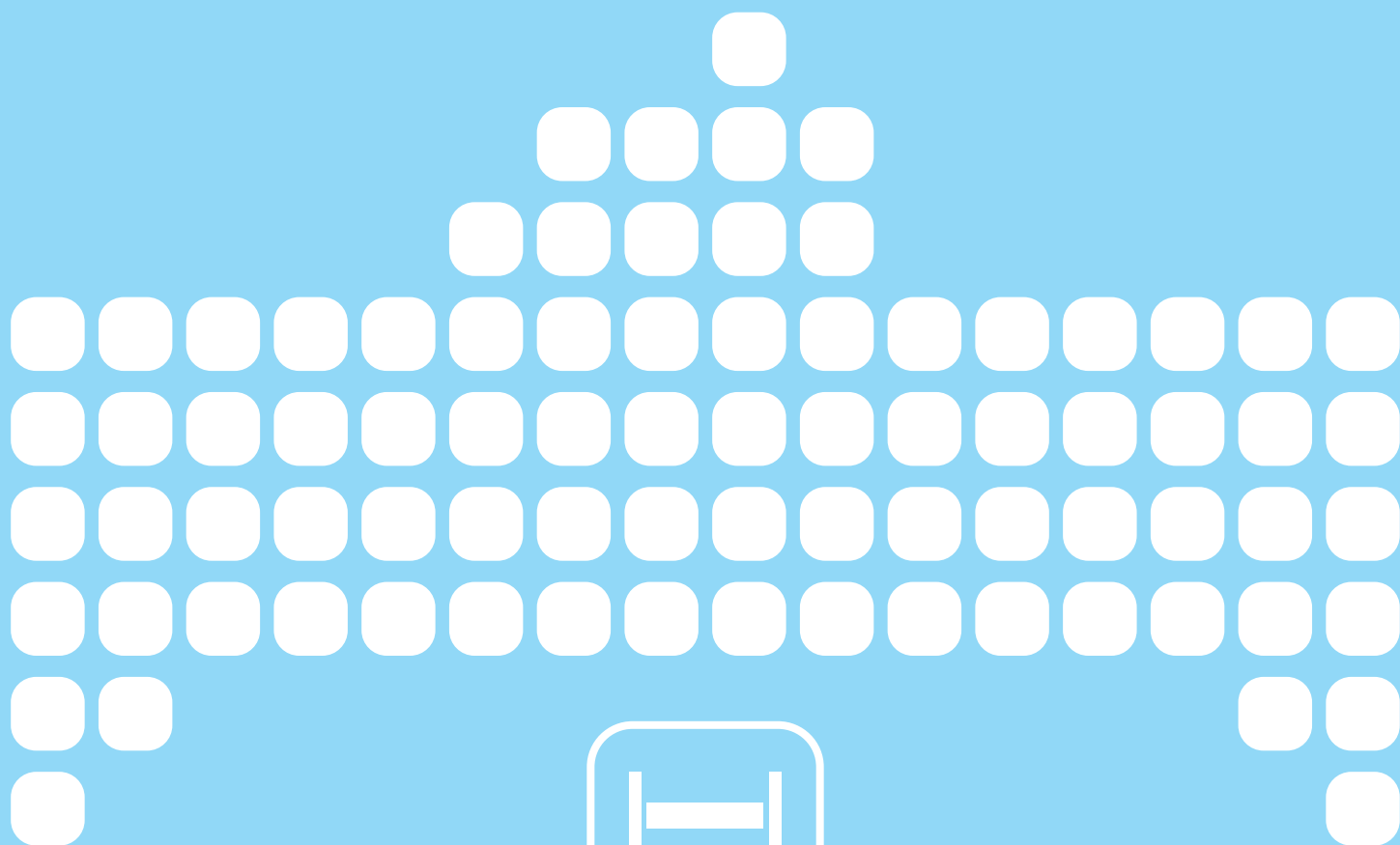
5

3,20 x 4,70 m - 3500kg
10,50 x 15,42 ft - 7716 lb



6

4,30 x 4,70 m - 3500kg
14,10 x 15,42 ft - 7716 lb



Piattaforme di lavoro
MCWP





MONOCOLONNA • SINGLE MAST



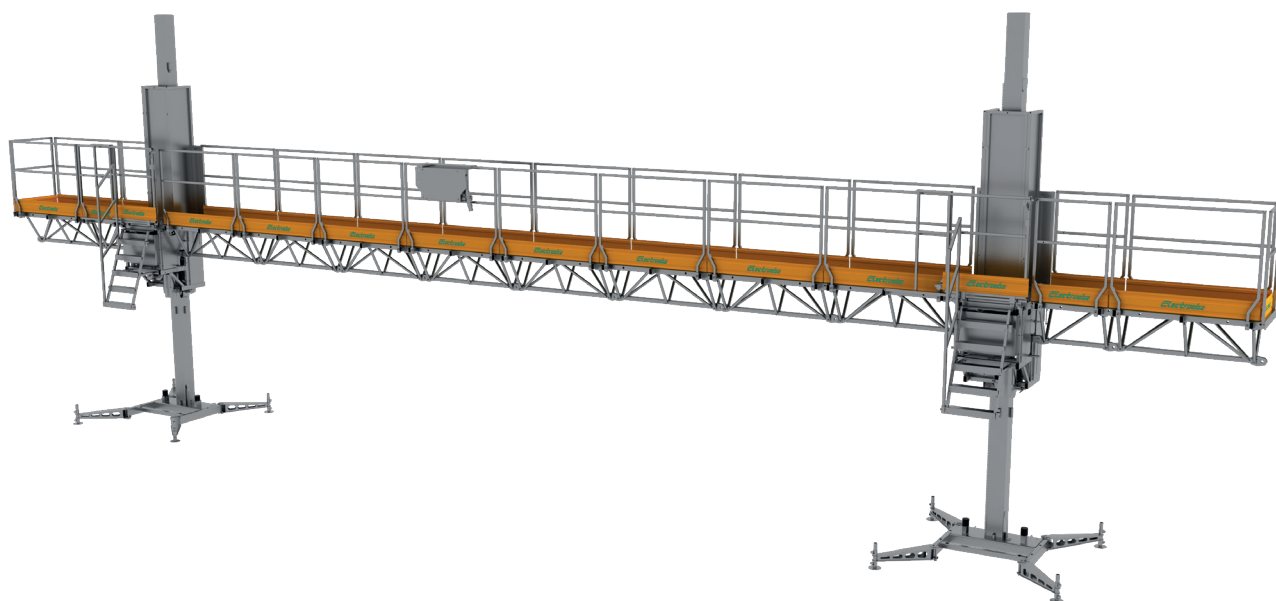
VERSIONE TRASPORTABILE CON CARRELLO
TRANSPORTABLE VERSION WITH TRAILER

DATI TECNICI • TECHNICAL DATA

				P25/7	P25/21	P25/7	P25/25
Massima capacità di carico	Max capacity	Max charge	Máx capacidad de carga	1000 kg	2000 kg	1250 kg	2600 kg
Velocità di sollevamento	Lifting speed	Vitesse de levage	Velocidad de elevación	5 m / min		10,6 m / min	
Max lunghezza piattaforma	Max platform length	Max longueur plate-forme	Máx longitud de la plataforma	6,9 m	21,47 m	6,9 m	24,6 m
Larghezza piattaforma	Platform width	Largeur plate-forme	Ancho de la plataforma	0,8 m		0,8 m	
Larghezza Standard estensioni telesc.	Standard telesc. extension	Long. standard des extensions	Ancho estándar extensiones telesc.	0,8 m		0,8 m	
Larghezza Max estensioni telesc.	Max extension length	Max longueur extensions	Ancho máximo extensiones telesc.	2m* max		2m* max	
Massima altezza libera	Max freestanding height	Hauteur max sans ancrages	Máximo altura libre	6 m		6 m	
Massima altezza ancorata	Max anchored height	Hauteur max avec ancrages	Máximo altura anclada	100 m		100 m	
Intervallo ancoraggi	Max tie distance	Intervalle ancrages	Intervalo ancoraggi	7,5 m max		7,5 m max	
Tensione alimentazione	Input power range	Tension d'alimentation	Tensión de red	220 V-50 Hz		230/400 V-50 Hz 275/480 V-60 Hz	
Potenza servizio continuo	Power of the motors	Puissance des moteurs	Potencia de motorreductores	1 x 1,1 kW	2 x 1,1 kW	2 x 1,5 kW	4 x 1,5 kW
Minima potenza di linea consigliata	Minimum line power suggested	Min. puissance de ligne conseillée	Min. potencia linea	3 kW	3 kW	6 kW	10 kW
Dispositivo paracadute	Parachute safety device	Dispositif de sécurité parachute	Dispositivo paracaídas	✓	✓	✓	✓
Ingrassatore automatico cremagliera	Rack automatic greasing pump	Graisser automatique de cremallere	Engrasador automatico de cremallera	✓	✓	✓	✓

* Contattare Electroelsa / * Contact Electroelsa

I dati riportati nelle tabelle sono suscettibili di variazione, in concomitanza ai continui aggiornamenti e miglioramenti delle nostre macchine.
The data shown in the tables are subject to change, in conjunction with the continuous updates and improvements of our machines.



BICOLONNA • TWIN MAST

DATI TECNICI • TECHNICAL DATA



P25/7

P25/21

P25/7

P25/25

Massima capacità di carico	Max capacity	Max charge	Máx capacidad de carga	2204 lb	4409 lb	2755 lb	5732 lb
Velocità di sollevamento	Lifting speed	Vitesse de levage	Velocidad de elevación	16 ft / min		34,77 ft / min	
Max lunghezza piattaforma	Max platform length	Max longueur plate-forme	Máx longitud de la plataforma	22,65 ft	70,45 ft	22,65 ft	80,70 ft
Larghezza piattaforma	Platform width	Largeur plate-forme	Ancho de la plataforma	2,6 ft		2,6 ft	
Larghezza Standard estensioni telesc.	Standard telesc. extension	Long. standard des extensions	Ancho estándar extensiones telesc.	2,6 ft		2,6 ft	
Larghezza Max estensioni telesc.	Max extension length	Max longueur extensions	Ancho máximo extensiones telesc.	6,56 ft* max		6,56 ft* max	
Massima altezza libera	Max freestanding height	Hauteur max sans ancrages	Máximo altura libre	19,68 ft		19,68 ft	
Massima altezza ancorata	Max anchored height	Hauteur max avec ancrages	Máximo altura anclada	328 ft		328 ft	
Intervallo ancoraggi	Max tie distance	Intervalle ancrages	Intervalo ancoraggi	24,60 ft max		24,60 ft max	
Tensione alimentazione	Input power range	Tension d'alimentation	Tensión de red	220 V-50 Hz		230/400 V-50 Hz 275/480 V-60 Hz	
Potenza servizio continuo	Power of the motors	Puissance des moteurs	Potencia de motorreductores	1 x 1,1 kW	2 x 1,1 kW	2 x 1,5 kW	4 x 1,5 kW
Minima potenza di linea consigliata	Minimum line power suggested	Min. puissance de ligne conseillée	Min. potencia linea	3 kW	3 kW	6 kW	10 kW
Dispositivo paracadute	Parachute safety device	Dispositif de sécurité parachute	Dispositivo paracaídas	✓	✓	✓	✓
Ingrassatore automatico cremagliera	Rack automatic greasing pump	Graisser automatique de cremallere	Engrasador automatico de cremallera	✓	✓	✓	✓

* Contattare Electroelsa / * Contact Electroelsa



625 kg
1377 lb +
2,5 m • 5,51 ft

1250 kg
2755 lb +
625 kg
1377 lb

240 kg
529 lb
400 kg
881 lb

375 kg
826 lb +
3,9 m • 8,60 ft

750 kg
1653 lb +

250 kg
551 lb + 250 kg
551 lb
5,5 m • 12,12 ft

500 kg
1102 lb +

200 kg
440 lb + 200 kg
440 lb
6,9 m • 15,20 ft

400 kg
881 lb +

625 kg
1377 lb + 1350 kg
2976 lb + 625 kg
1377 lb
9,5 m • 20,94 ft

2600 kg
5732 lb +

375 kg
826 lb + 1145 kg
2524 lb + 375 kg
826 lb
13,8 m • 20,94 ft

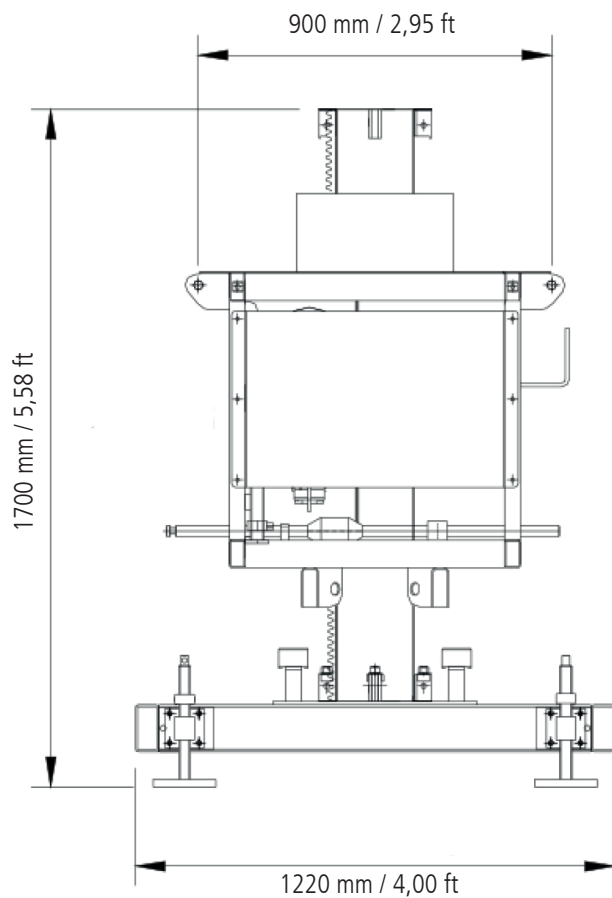
1895 kg
4177 lb +

175 kg
385 lb + 640 kg
1410 lb + 175 kg
385 lb
18,5 m • 40,78 ft

990 kg
2182 lb +

150 kg
330 lb + 250 kg
550 lb + 150 kg
330 lb
24,6 m • 54,25 ft

550 kg
1212 lb +

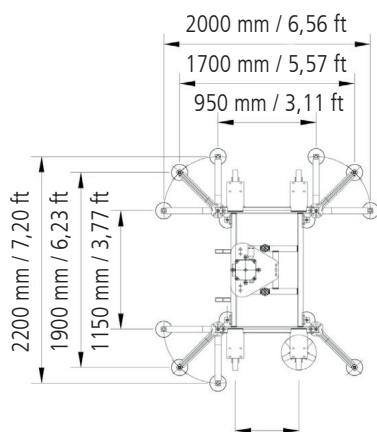


480 kg
1058 lb

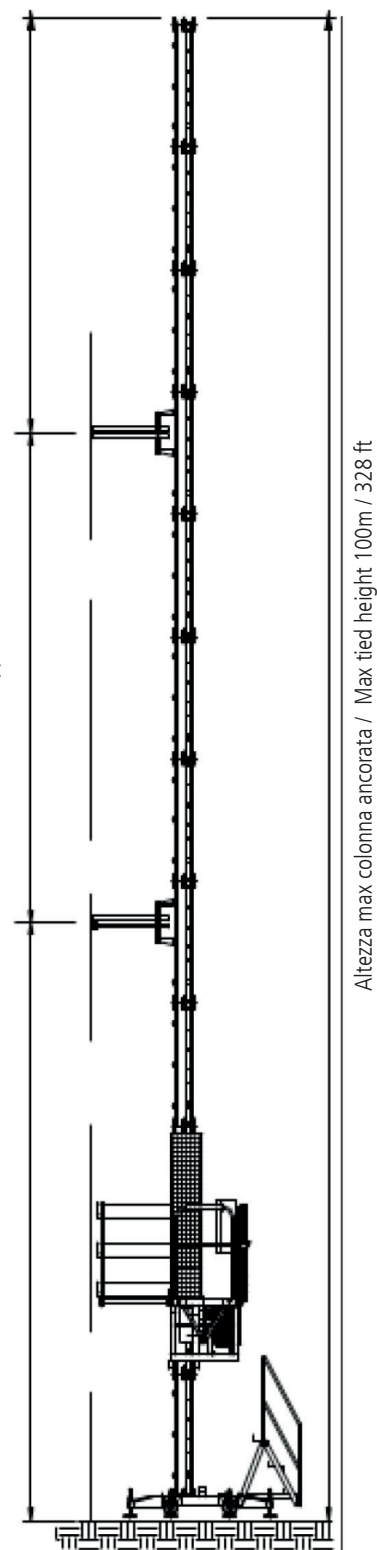
Max altezza libera dopo ultimo ancoraggio 3m

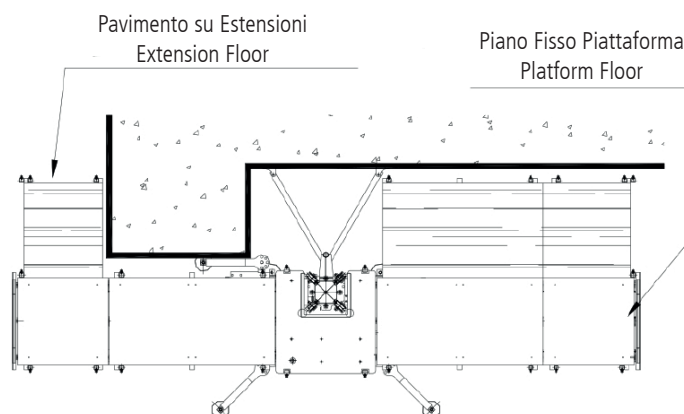
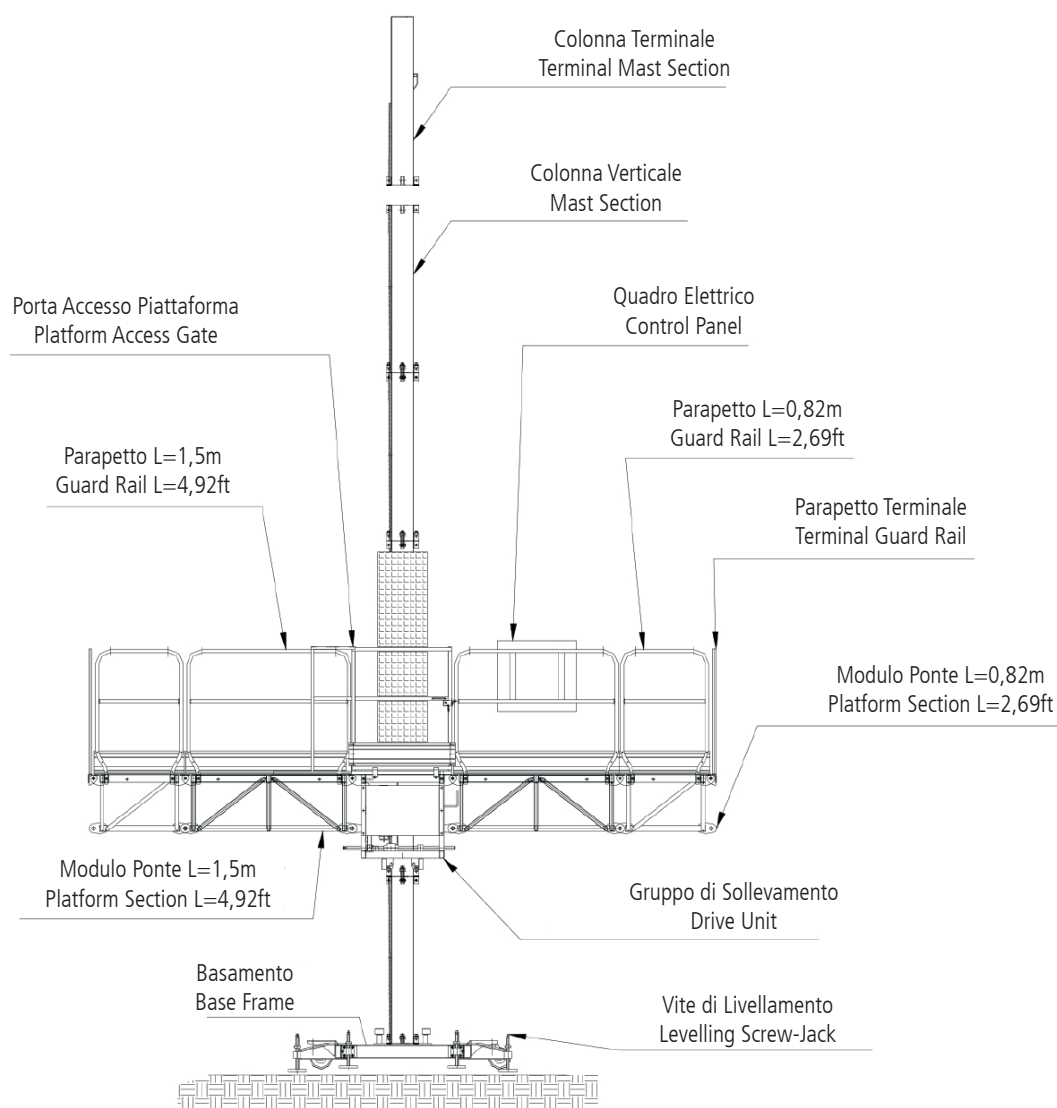
Max freestanding height over the last wall tie 9,84ft

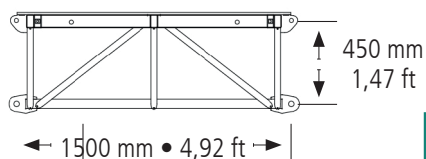
Intervallo ancoraggio 3/6m
Mast tie interval min/max 9,84/19,68ft



Max distanza primo ancoraggio 6m
Max first tie distance 19,68ft

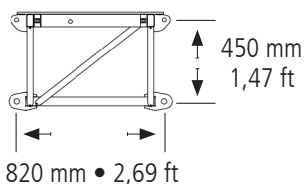






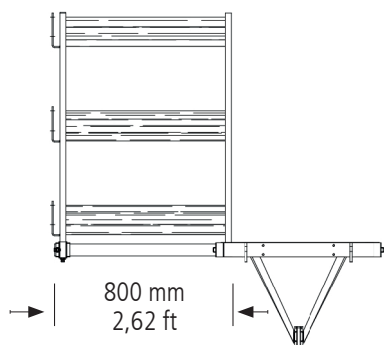
Dettagli modulo ponte
Deck module details

68 kg
149 lb

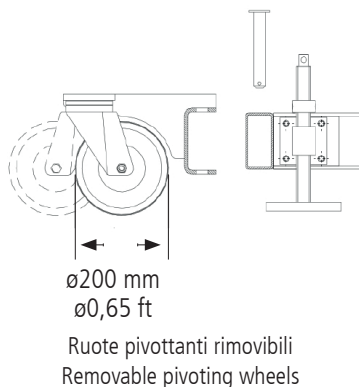


Dettagli modulo ponte
Deck module details

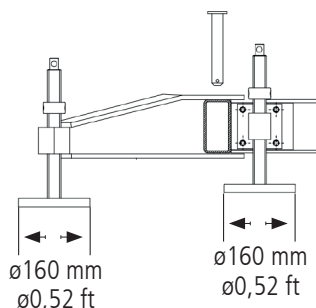
42 kg
92 lb



Estensioni a parete standard
Standard telescopic wall extensions

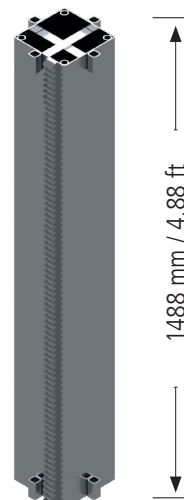


Ruote pivotanti rimovibili
Removable pivoting wheels

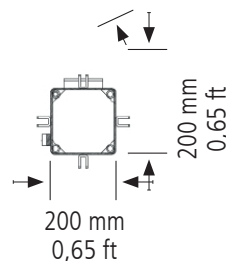


Stabilizzatori rimovibili
Removable outriggers

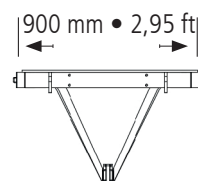
COLONNA • MAST



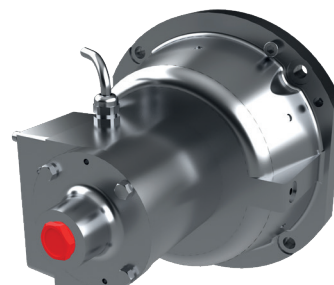
48 kg
105,82 lb



Dettagli colonna verticale
Mast section details



Vista frontale modulo ponte
Deck module front view



Freno di emergenza ad
arresto progressivo

Overspeed safety device
with progressive stop

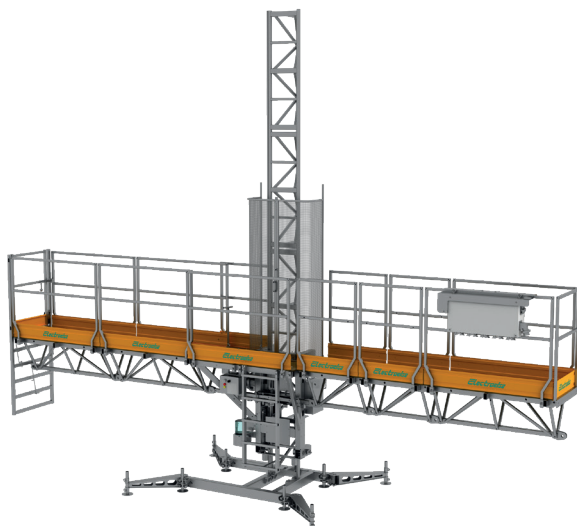
CARATTERISTICHE • FEATURES

MASSIME SOLLECITAZIONI GRAVANTI SUI PIEDINI A PIENO CARICO
MAXIMUM LOAD WEIGHING ON THE BASE JACKS BY FULL MOVING LOADED UNIT

Height (m) Altezza (m)	n° mast sections n° sezioni colonne	F (daN)	P [MPa]
10	7	5487	2,4278
20	14	5864	2,5949
30	21	6242	2,7619
40	28	6619	2,9290
50	35	6997	3,0960
60**	42	7375	3,2631
70	49	7752	3,4302
80	55	8076	3,5734
90	62	8453	3,7404
100	69	8831	3,9075
150	103	10665	4,7189

**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.



MONOCOLONNA • SINGLE MAST



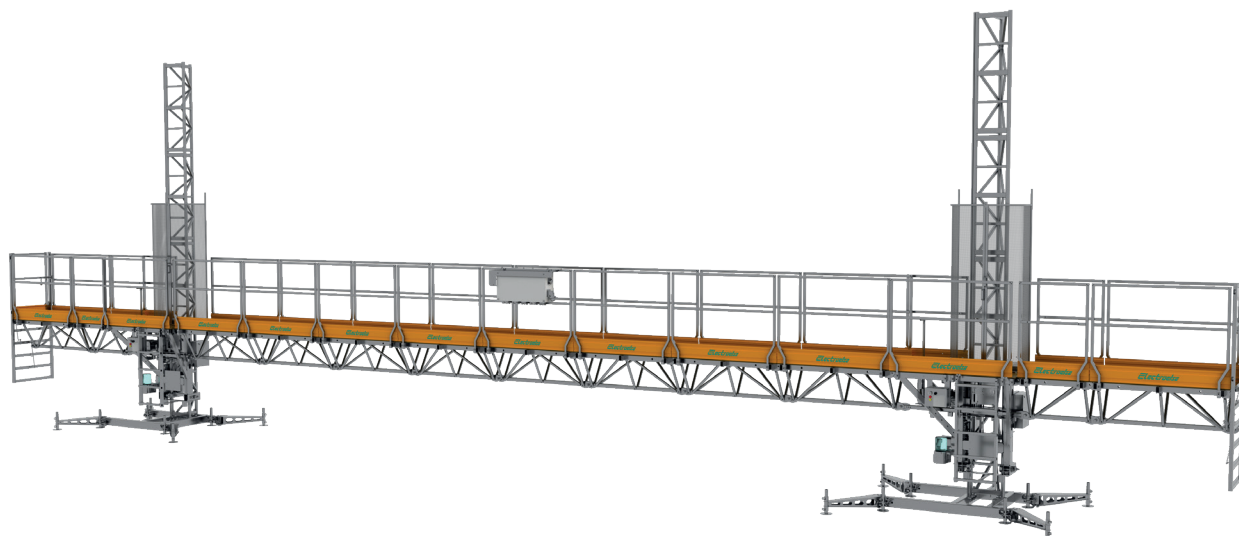
VERSIONE TRASPORTABILE CON CARRELLO
TRANSPORTABLE VERSION WITH TRAILER

DATI TECNICI • TECHNICAL DATA

				P26/8	P26/26	P26/8	P26/26
Massima capacità di carico	Max capacity	Max charge	Máx capacidad de carga	1550 kg	2750 kg	1550 kg	2750 kg
Velocità di sollevamento	Lifting speed	Vitesse de levage	Velocidad de elevación	da 5 a 8 m / min		10 m / min	
Max lunghezza piattaforma	Max platform length	Max longueur plate-forme	Máx longitud de la plataforma	7 m	25,76 m	7 m	25,76 m
Larghezza piattaforma	Platform width	Largeur plate-forme	Ancho de la plataforma	0,8 m		0,8 m	
Larghezza Standard estensioni telesc.	Standard telesc. extension	Long. standard des extensions	Ancho estándar extensiones telesc.	0,8 m		0,8 m	
Larghezza Max estensioni telesc.	Max extension length	Max longueur extensions	Ancho máximo extensiones telesc.	2m* max		2m* max	
Massima altezza libera	Max freestanding height	Hauteur max sans ancrages	Máximo altura libre	5 m		5 m	
Massima altezza ancorata	Max anchored height	Hauteur max avec ancrages	Máximo altura anclada	160 m		160 m	
Intervallo ancoraggi	Max tie distance	Intervalle ancrages	Intervalo ancoraggi	7,5 m max		7,5 m max	
Tensione alimentazione	Input power range	Tension d'alimentation	Tensión de red	220/230 V-50/60 Hz		230/400 V-50 Hz 275/480 V-60 Hz	
Potenza servizio continuo	Power of the motors	Puissance des moteurs	Potencia de motorreductores	1 x 1,1 kW	2 x 1,1 kW	1 x 3 kW	2 x 3 kW
Minima potenza di linea consigliata	Minimum line power suggested	Min. puissance de ligne conseillée	Min. potencia linea	3 kW	3 kW	6 kW	10 kW
Dispositivo paracadute	Parachute safety device	Dispositif de sécurité parachute	Dispositivo paracaídas	✓	✓	✓	✓
Ingrassatore automatico cremagliera	Rack automatic greasing pump	Graisser automatique de cremallere	Engrasador automatico de cremallera	✓	✓	✓	✓
Sistema di sovraccarico	Overload System	Système de surcharge	Limitador de carga	✓	✓	✓	✓

* Contattare Electroelsa / * Contact Electroelsa

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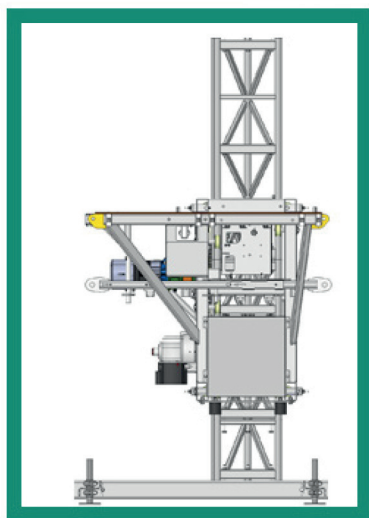
BICOLONNA • TWIN MAST

DATI TECNICI • TECHNICAL DATA



				P26/8	P26/26	P26/8	P26/26
Massima capacità di carico	Max capacity	Max charge	Máx capacidad de carga	3417 lb	6062 lb	3417 lb	6062 lb
Velocità di sollevamento	Lifting speed	Vitesse de levage	Velocidad de elevación	da 16,40 a 26,24 ft		32,80 ft / min	
Max lunghezza piattaforma	Max platform length	Max longueur plate-forme	Máx longitud de la plataforma	22,96 ft	84,51 ft	22,96 ft	84,51 ft
Larghezza piattaforma	Platform width	Largeur plate-forme	Ancho de la plataforma	2,62 ft		2,62 ft	
Larghezza Standard estensioni telesc.	Standard telesc. extension	Long. standard des extensions	Ancho estándar extensiones telesc.	2,62 ft		2,62 ft	
Larghezza Max estensioni telesc.	Max extension length	Max longueur extensions	Ancho máximo extensiones telesc.	6,56 ft* max		6,56 ft* max	
Massima altezza libera	Max freestanding height	Hauteur max sans ancrages	Máximo altura libre	16,4 ft		16,4 ft	
Massima altezza ancorata	Max anchored height	Hauteur max avec ancrages	Máximo altura anclada	524,93 ft		524,93 ft	
Intervallo ancoraggi	Max tie distance	Intervalle ancrages	Intervalo ancoraggi	24,60 ft max		24,60 ft max	
Tensione alimentazione	Input power range	Tension d'alimentation	Tensión de red	220/230 V-50/60 Hz		230/400 V-50 Hz 275/480 V-60 Hz	
Potenza servizio continuo	Power of the motors	Puissance des moteurs	Potencia de motorreductores	1 x 1,1 kW	2 x 1,1 kW	1 x 3 kW	2 x 3 kW
Minima potenza di linea consigliata	Minimum line power suggested	Min. puissance de ligne conseillée	Min. potencia linea	3 kW	3 kW	6 kW	10 kW
Dispositivo paracadute	Parachute safety device	Dispositif de sécurité parachute	Dispositivo paracaídas	✓	✓	✓	✓
Ingrassatore automatico cremagliera	Rack automatic greasing pump	Graisser automatique de cremallere	Engrasador automatico de cremallera	✓	✓	✓	✓
Sistema di sovraccarico	Overload System	Système de surcharge	Limitador de carga	✓	✓	✓	✓

* Contattare Electroelsa / * Contact Electroelsa



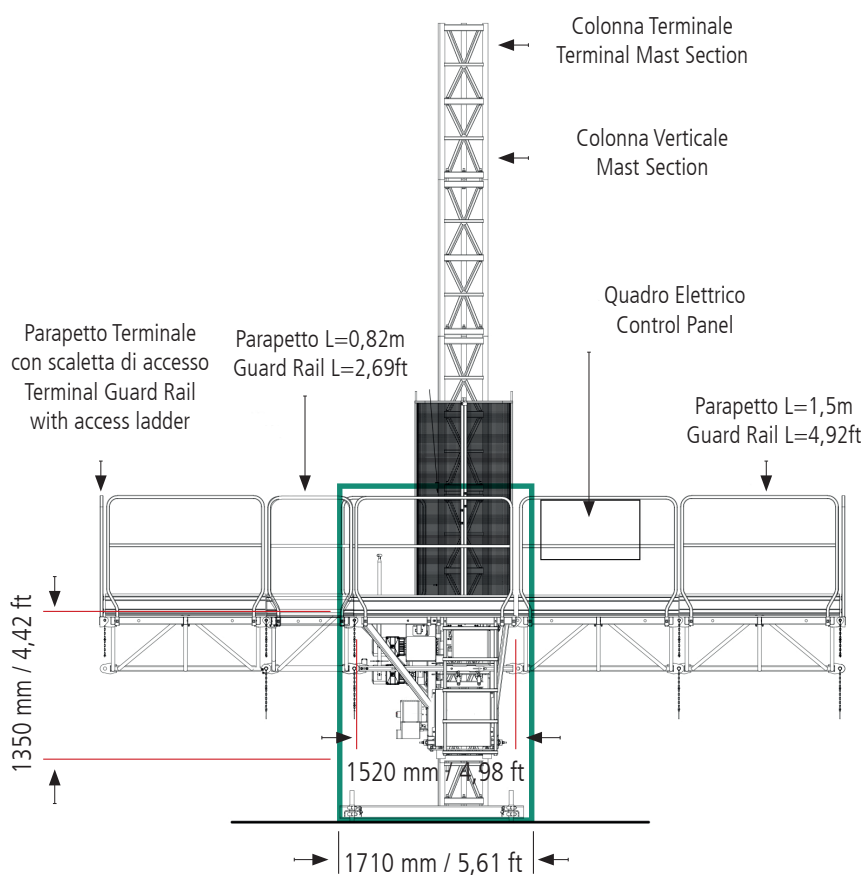
450 kg
992,08 lb

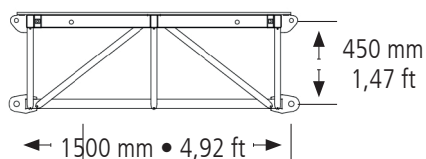
Max altezza libera dopo ultimo ancoraggio 3m

Max freestanding height over the last wall tie 9,84ft

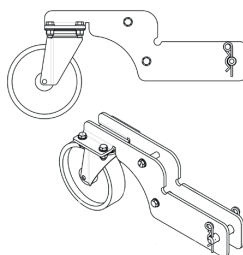
Intervallo ancoraggio 3/6m
Mast tie interval min/max 9,84/19,68ft

Max distanza primo ancoraggio 5m
Max first tie distance 16,4ft

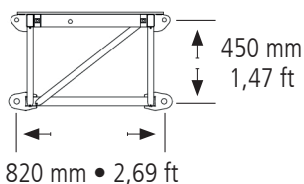




Dettagli modulo ponte
Deck module details



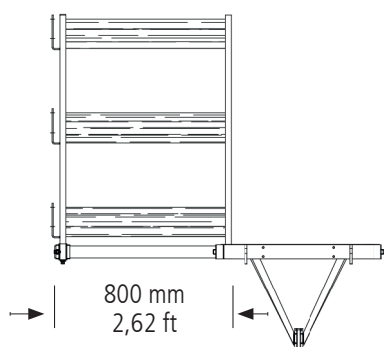
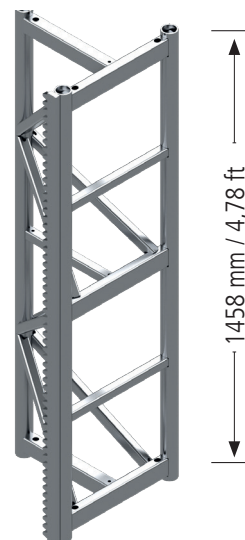
Ruote pivotanti rimovibili
Removable pivoting wheels



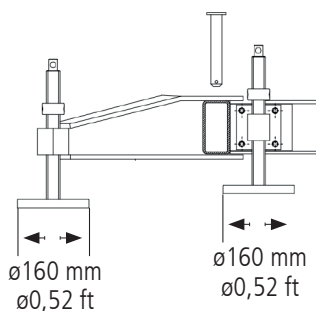
Dettagli modulo ponte
Deck module details



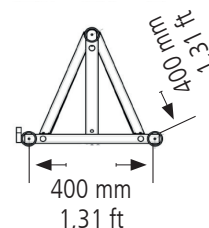
COLONNA • MAST



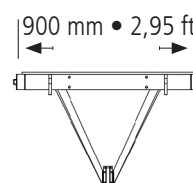
Estensioni a parete standard
Standard telescopic wall extensions



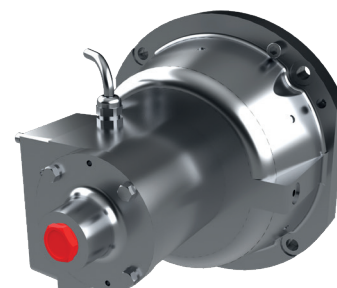
Stabilizzatori rimovibili
Removable outriggers



Dettagli colonna verticale
Mast section details



Vista frontale modulo ponte
Deck module front view



Freno di emergenza ad
arresto progressivo

Overspeed safety device
with progressive stop

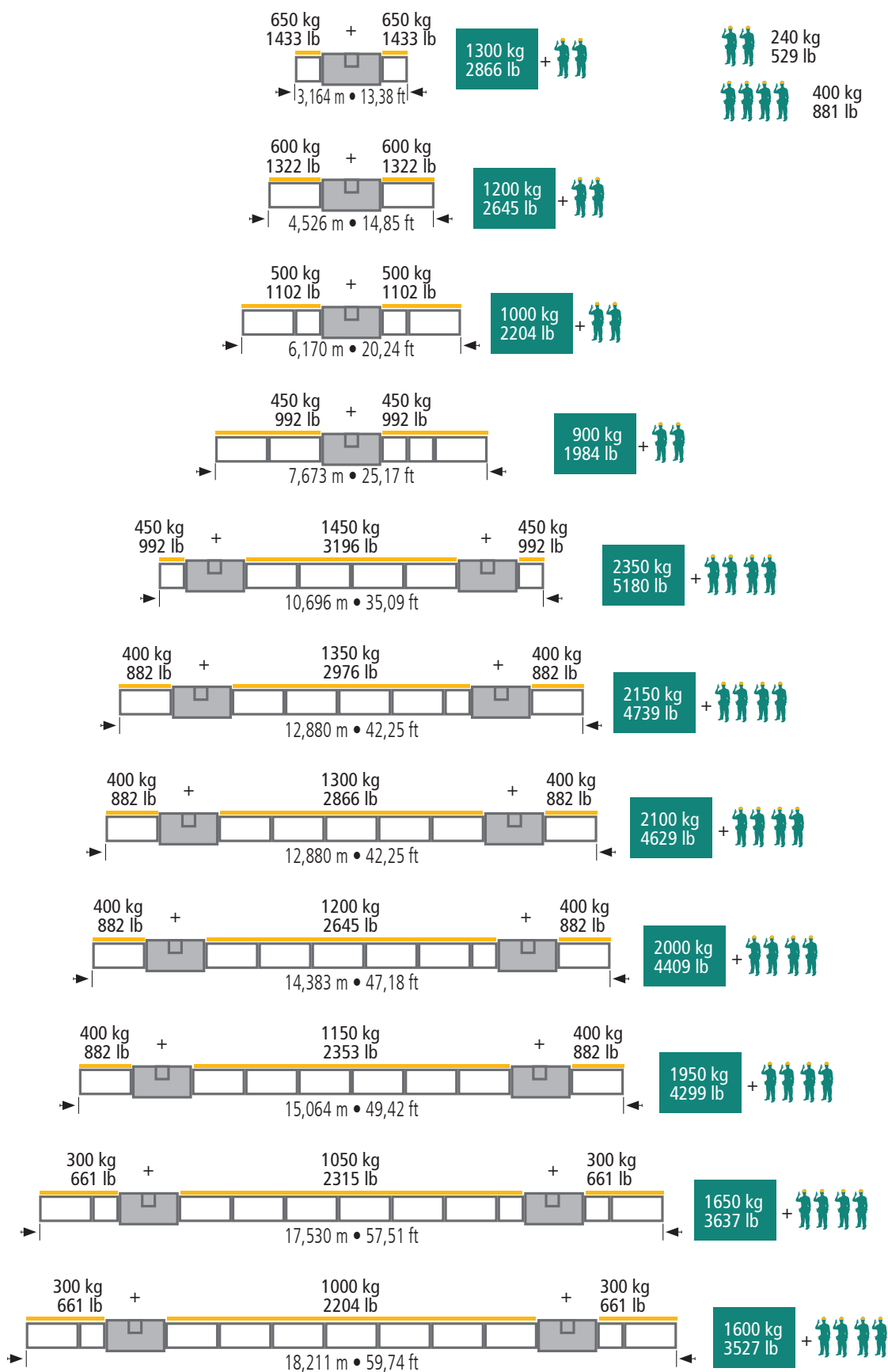
CARATTERISTICHE • FEATURES

MASSIME SOLLECITAZIONI GRAVANTI SUI PIEDINI A PIENO CARICO
MAXIMUM LOAD WEIGHING ON THE BASE JACKS BY FULL MOVING LOADED UNIT

Height (m) Altezza (m)	n° mast sections n° sezioni colonne	F (daN)	P [MPa]
10	7	5776	2,5558
20	14	6119	2,7077
30	21	6463	2,8595
40	28	6806	2,0114
50	35	7149	2,1633
60**	42	7492	3,3152
70	49	7836	3,4670
80	55	8130	3,5972
90	62	8473	3,7491
100	69	8816	3,9010
150	103	10483	4,6386
160	110	10827	4,7905

**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.

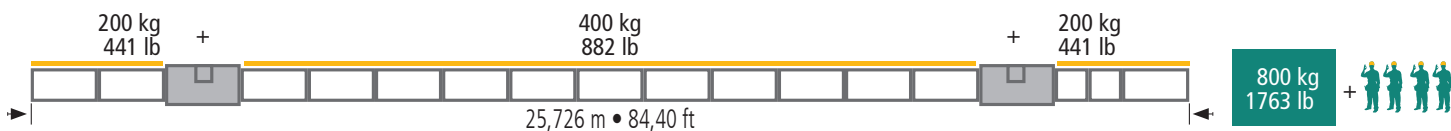
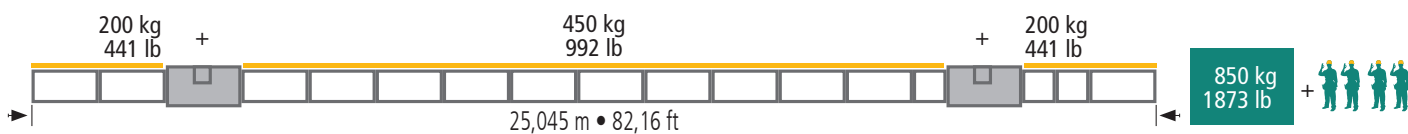
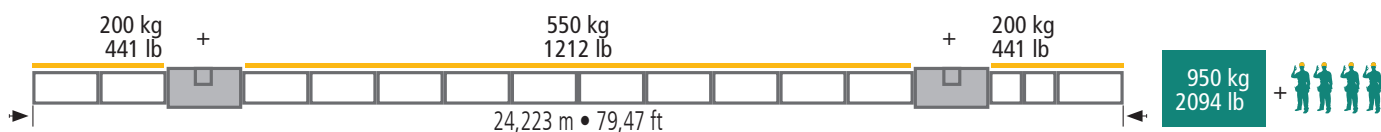
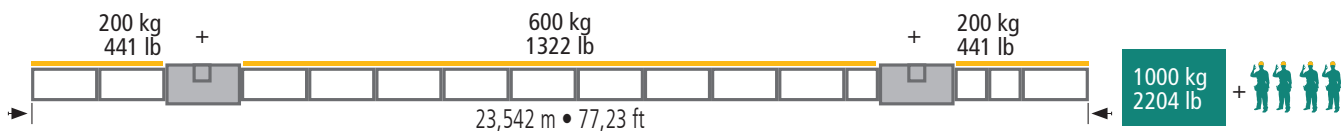
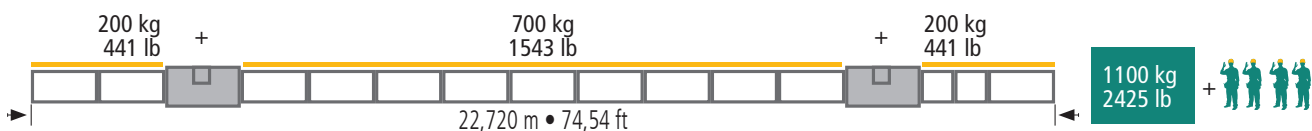
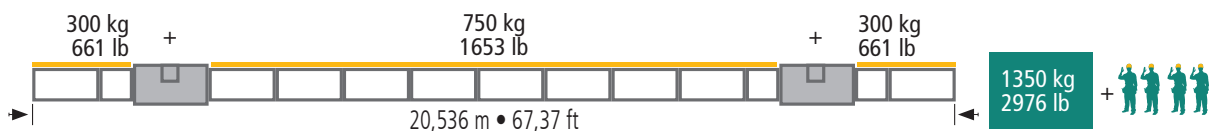
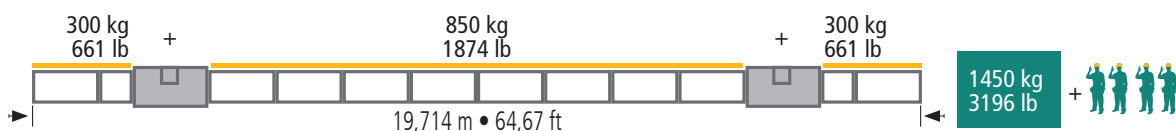
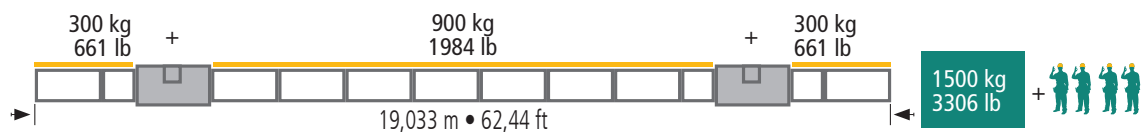




ELSA P26



PIATTAFORME DI LAVORO AUTOSOLLEVANTI • MAST CLIMBING WORK PLATFORMS





**NEW
MODEL**

**DISPONIBILE CON MODULI PONTE
DA 1000 mm o 1400 mm**

**AVAILABLE WITH DECK MODULES
3,28 ft or 4,56 ft**



MONOCOLONNA • SINGLE MAST

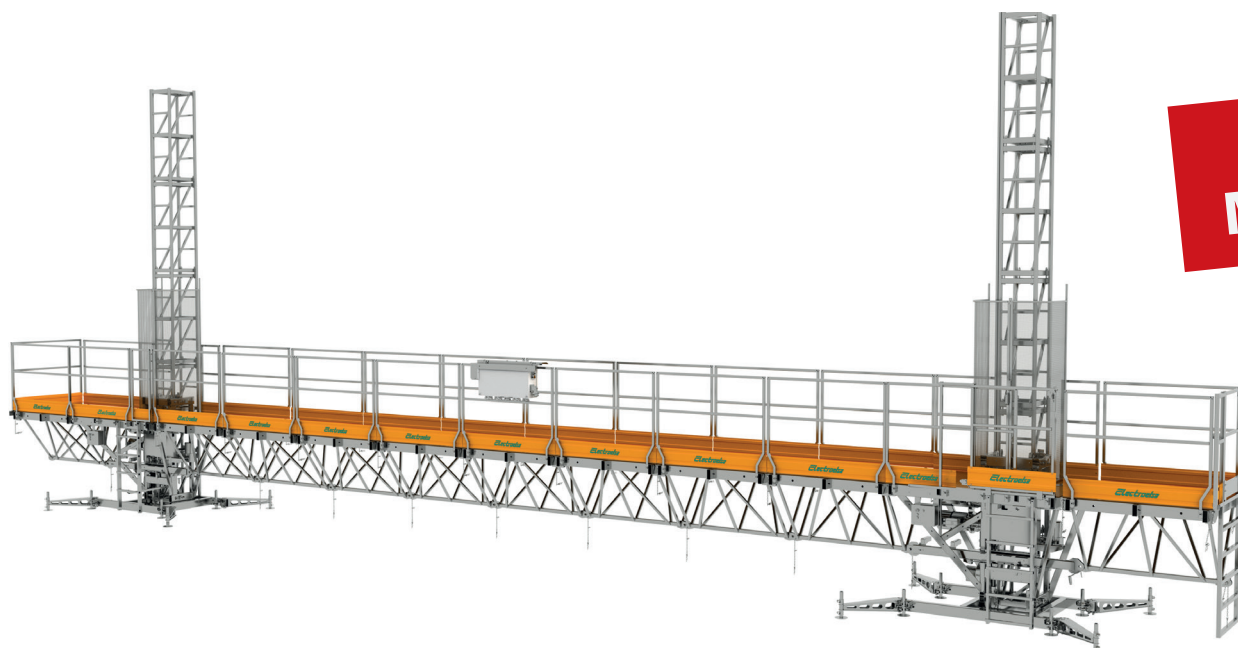
DATI TECNICI • TECHNICAL DATA



				P40/13	P40/34
Massima capacità di carico	Max capacity	Max charge	Máx capacidad de carga	1800 kg	4000 kg
Velocità di sollevamento	Lifting speed	Vitesse de levage	Velocidad de elevación	10 m / min	10 m / min
Max lunghezza piattaforma	Max platform length	Max longueur plate-forme	Máx longitud de la plataforma	13 m	34 m
Larghezza piattaforma	Platform width	Largeur plate-forme	Ancho de la plataforma	1 m / 1,40 m	1 m / 1,40 m
Larghezza Standard estensioni telesc.	Standard telesc. extension	Long. standard des extensions	Ancho estándar extensiones telesc.	1 m	1 m
Larghezza Max estensioni telesc.	Max extension length	Max longueur extensions	Ancho máximo extensiones telesc.	2,5 m* max	2,5 m* max
Massima altezza libera	Max freestanding height	Hauteur max sans ancrages	Máximo altura libre	6 m	6 m
Massima altezza ancorata	Max anchored height	Hauteur max avec ancrages	Máximo altura anclada	220 m	220 m
Intervallo ancoraggi	Max tie distance	Intervalle ancrages	Intervalo de anclaje	6 m	9 m
Tensione alimentazione	Input power range	Tension d'alimentation	Tensión de red	230/400 V-50 Hz 275/480 V-60 Hz	230/400 V-50 Hz 275/480 V-60 Hz
Potenza servizio continuo	Power of the motors	Puissance des moteurs	Potencia de motorreductores	2 x 3 kW	4 x 3 kW
Minima potenza di linea consigliata	Minimum line power suggested	Min. puissance de ligne conseillée	Min. potencia linea	10 kW	20 kW
Dispositivo paracadute	Parachute safety device	Dispositif de sécurité parachute	Dispositivo paracaídas	✓	✓
Ingrassatore automatico cremagliera	Rack automatic greasing pump	Graisser automatique de cremallere	Engrasador automatico de cremallera	✓	✓
NEW Sistema di sovraccarico	Overload system	Système de surcharge	Sistema de sobrecarga	✓	✓

*contattare Electroelsa - please contact Electroelsa.

I dati riportati nelle tabelle sono suscettibili di variazione, in concomitanza ai continui aggiornamenti e miglioramenti delle nostre macchine.
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**NEW
MODEL**

BICOLONNA • TWIN MAST

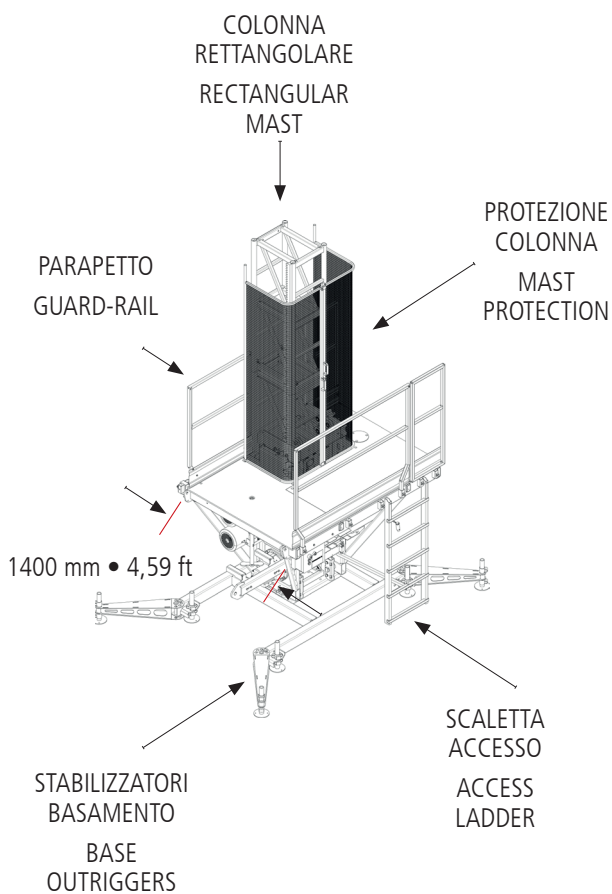
DATI TECNICI • TECHNICAL DATA

P40/13

P40/34

Massima capacità di carico	Max capacity	Max charge	Máx capacidad de carga	3968 lb	8818 lb
Velocità di sollevamento	Lifting speed	Vitesse de levage	Velocidad de elevación	32,8 ft / min	32,8 ft / min
Max lunghezza piattaforma	Max platform length	Max longueur plate-forme	Máx longitud de la plataforma	42,65 ft	111,54 ft
Larghezza piattaforma	Platform width	Largeur plate-forme	Ancho de la plataforma	3,28 ft / 4,59 ft	3,28 ft / 4,59 ft
Larghezza Standard estensioni telesc.	Standard telesc. extension	Long. standard des extensions	Ancho estándar extensiones telesc.	3,28 ft	3,28 ft
Larghezza Max estensioni telesc.	Max extension length	Max longueur extensions	Ancho máximo extensiones telesc.	8,20 ft* max	8,20 ft* max
Massima altezza libera	Max freestanding height	Hauteur max sans ancrages	Máximo altura libre	16,98 ft	16,98 ft
Massima altezza ancorata	Max anchored height	Hauteur max avec ancrages	Máximo altura anclada	721 ft	721 ft
Intervallo ancoraggi	Max tie distance	Intervalle ancrages	Intervalo de anclaje	19,68 ft	29,52 ft
Tensione alimentazione	Input power range	Tension d'alimentation	Tensión de red	230/400 V-50 Hz 275/480 V-60 Hz	230/400 V-50 Hz 275/480 V-60 Hz
Potenza servizio continuo	Power of the motors	Puissance des moteurs	Potencia de motorreductores	2 x 3 kW	4 x 3 kW
Minima potenza di linea consigliata	Minimum line power suggested	Min. puissance de ligne conseillée	Min. potencia linea	10 kW	20 kW
Dispositivo paracadute	Parachute safety device	Dispositif de sécurité parachute	Dispositivo paracaídas	✓	✓
Ingrassatore automatico cremagliera	Rack automatic greasing pump	Graisser automatique de cremalliere	Engrasador automatico de cremallera	✓	✓
Sistema di sovraccarico	Overload system	Système de surcharge	Sistema de sobrecarga	✓	✓

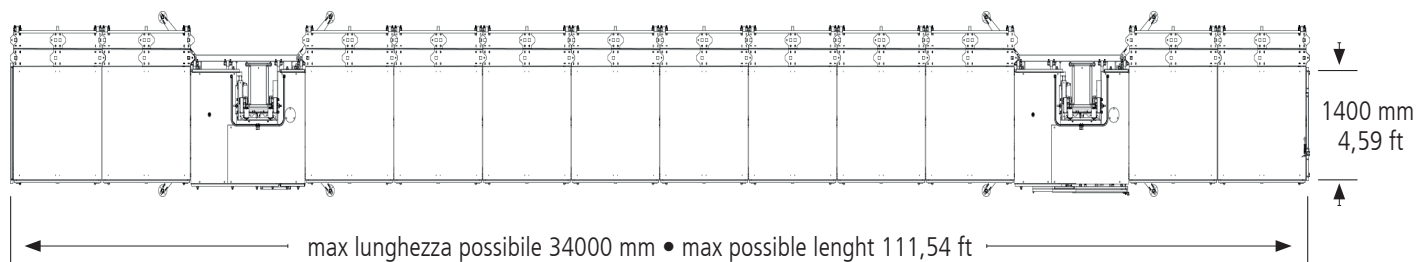
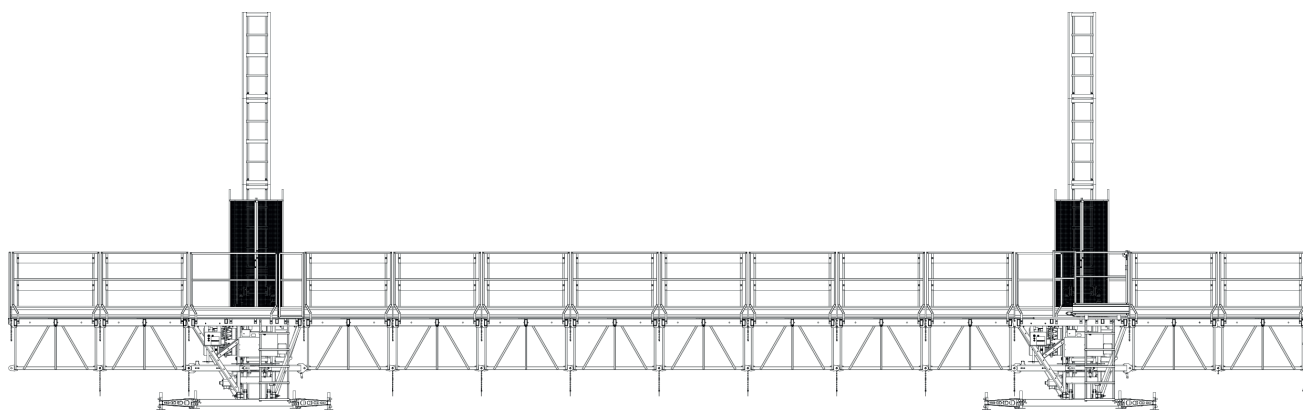
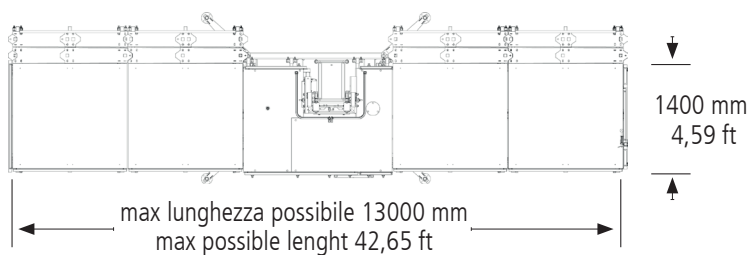
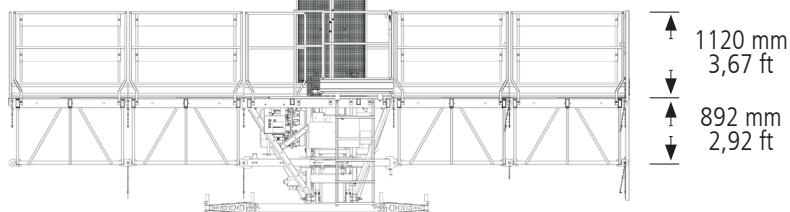
*contattare Electroelsa - please contact Electroelsa.



1458 mm
4,78 ft

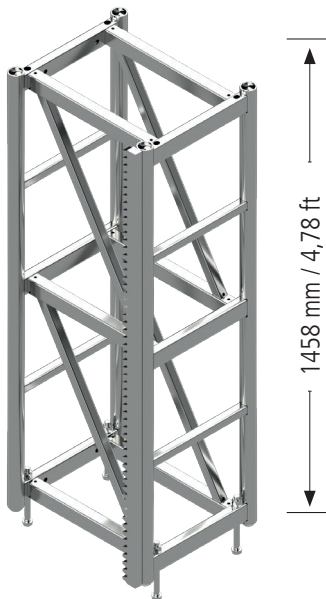
VERSIONE CON PONTI
LARGHEZZA 1,40 M

VERSIONE WITH DECK
MODULES 4,59 FT WIDTH

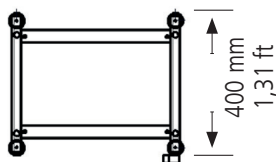




COLONNA • MAST



1458 mm / 4,78 ft



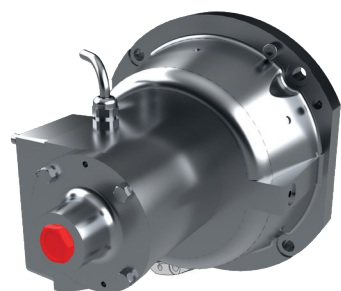
400 mm
1,31 ft



500 mm
1,64 ft



72 kg
158,73 lb



Dispositivo
Paracadute

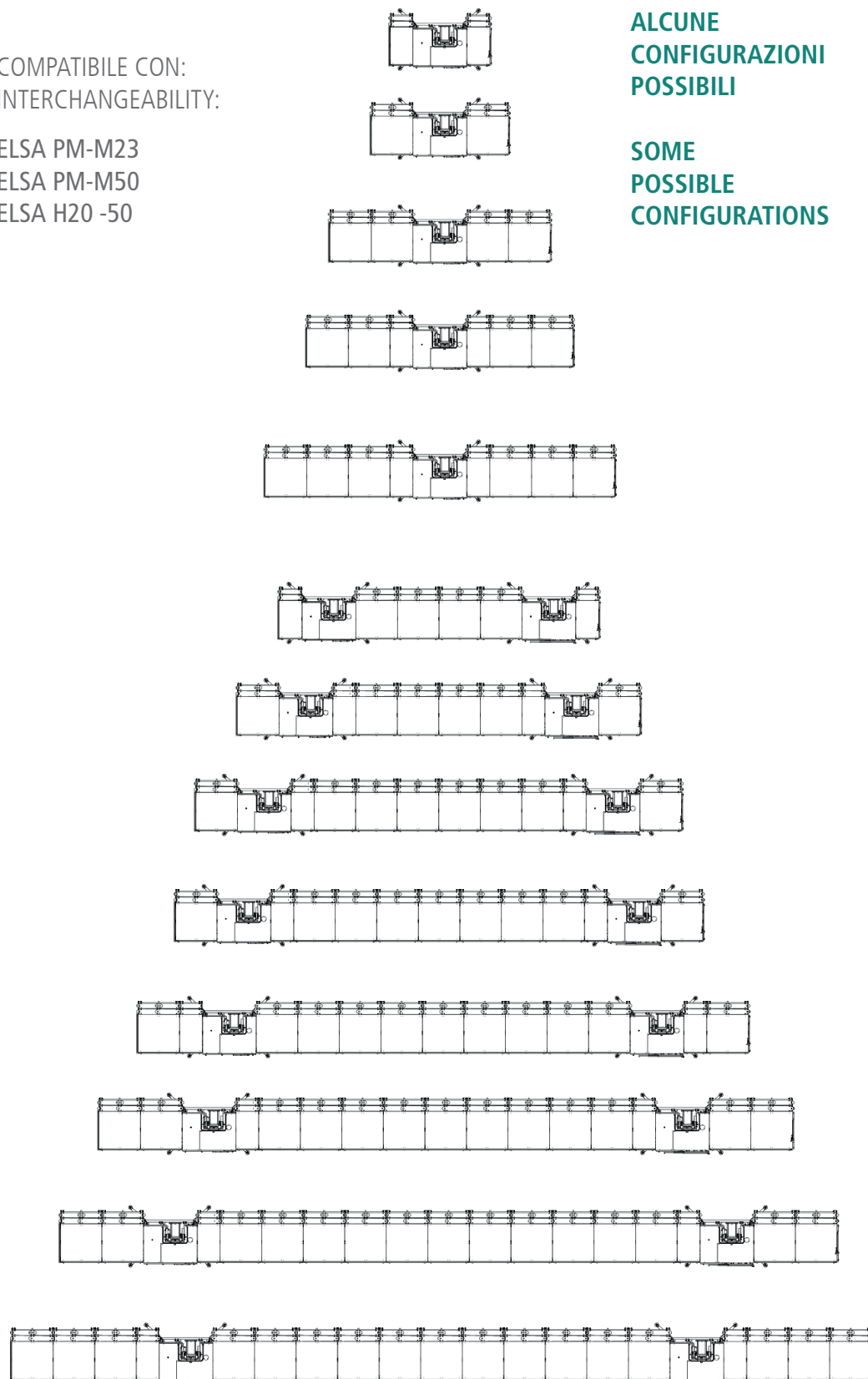
Parachute
Safety Device

COMPATIBILE CON:
INTERCHANGEABILITY:

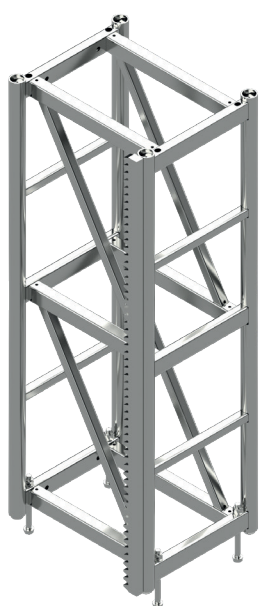
ELSA PM-M23
ELSA PM-M50
ELSA H20 -50

ALCUNE
CONFIGURAZIONI
POSSIBILI

SOME
POSSIBLE
CONFIGURATIONS



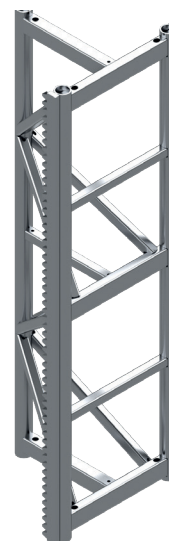
Per ulteriori informazioni sulle possibili configurazioni contattare Electroelsa.
For further information on possible configurations, please contact Electroelsa.



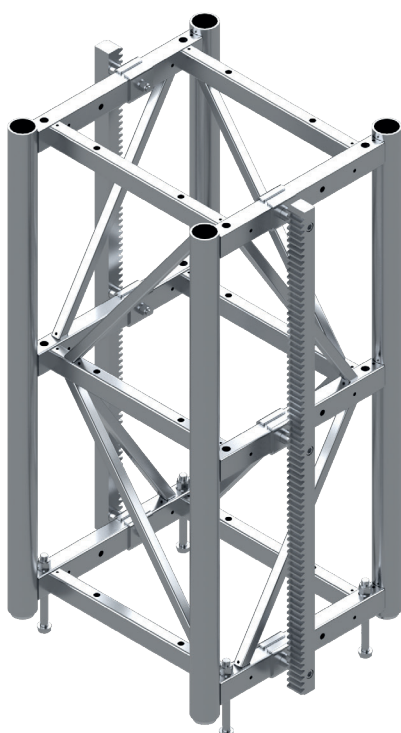
ELSA PM-M10
ELSA PM-M20 / PM-M23
ELSA PM-M50
ELSA H20
ELSA P40 / P46



ELSA PM-10
ELSA P26
ELSA H05



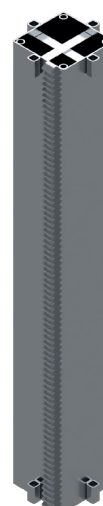
ELSA PM-10
ELSA P26
ELSA H05



ELSA H50



ELSA SPIDER 3PM-M
BASKET 3
ELSA A03



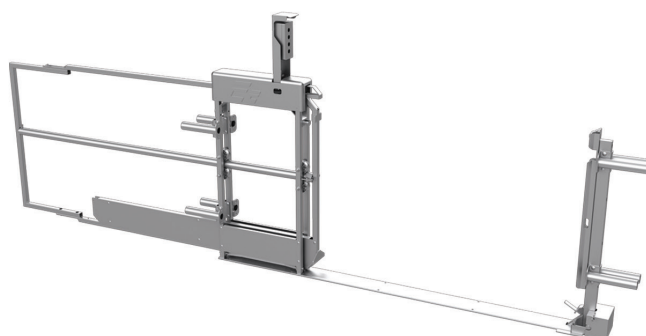
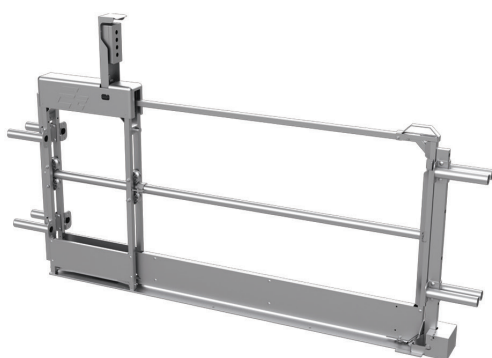
ELSA P25



A SOFFIETTO E BATTENTE
FOLDING AND FLAP OPENING GATE
APERTURA L = 0,97 M - OPENING L = 3,18 FT



A UN BATTENTE
ONE FLAP OPENING GATE
APERTURA L = 1,3 M - OPENING L = 4,26 FT



SCORREVOLE • SLIDING
APERTURA REGOLABILE MAX L 1,5 M
REGULABLE OPENING MAX 4,92 FT



A SOFFIETTO • FOLDING GATE
APERTURA REGOLABILE MAX L 1,5 M
REGULABLE OPENING MAX 4,92 FT

OPZIONE AGGIUNTIVA CANCELLO A DOPPIO SOFFIETTO PER RAMPE GRANDI
OPTIONAL DOUBLE FOLDING GATE FOR LARGE RAMPS
APERTURA L= 2,55 M o L= 3,55 M - OPENING L= 8,36 FT or L= 9,84 FT
(Chiedere ad Electroelsa - please ask Electroelsa)



Montacarichi - Piattaforme di lavoro Transport platforms - Mast climbing work platforms



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