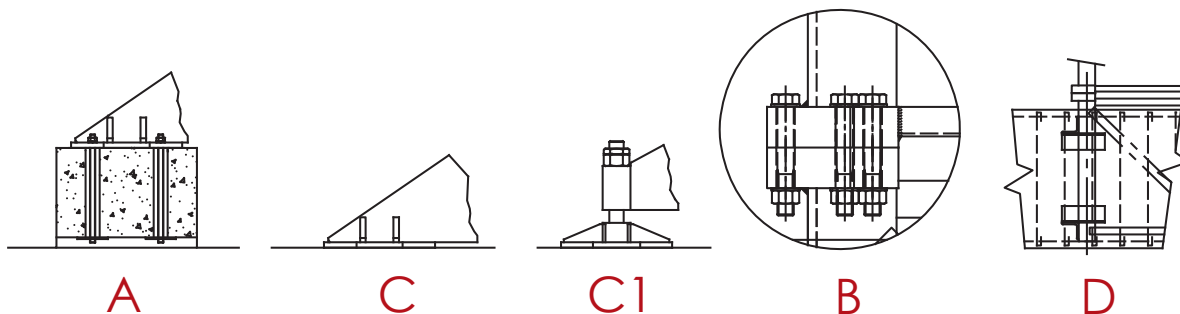
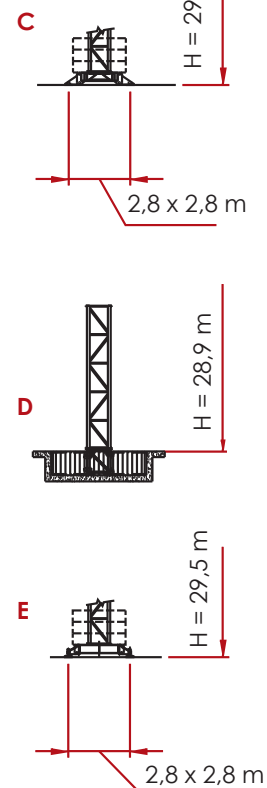


A4FEM1.001

- UL** = ULTRALIFT
- H** = Altezza sotto gancio
Height under hook
Hauteur sous crochet
Höhe unter dem Haken A
Высота под крюком



RAIMONDI CRANES
Building Tower Cranes Since 1946

MRT36

GRU DA CITTÀ SENZA CUSPIDE . TOP LESS CITY CRANE .



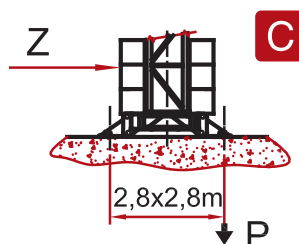
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CONFIGURAZIONE TORRE - REAZIONI

TOWER CONFIGURATION - REACTIONS / CONFIGURATION TOUR - RÉACTIONS /
 KONFIGURAZION MIT TURM – REAKTIONEN / КОНФИГУРАЦИЯ БАШНИ – РЕАКЦИИ

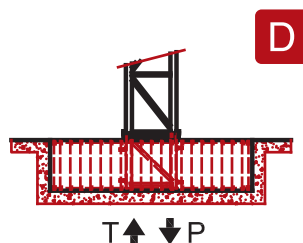
SU BASE - ON CROSSBASE - SUR CHASSIS - SOBRE BASE - НА ОСНОВАНИИ
 \varnothing 1,0 mt. - L = 2,8 m.

H (m)	Max. Z (t)	max. P (kN)
29,5	32	272
23,5	28	209
17,5	24	183
11,5	24	171



SU PLINTO - STATIONARY - SUR PIEDS DE SCELLEMENT - SOBRE PLINTO - НА ЦОКОЛЕ
 \varnothing 1,0 m.

H (m)	T (kN)	P (kN)
-	-	-
28,9	323	388
22,9	271	329
16,9	233	288
10,9	206	257



Attenersi alla zavorra indicata / Comply with the specified ballast / S'en tenir au lest
 indiqué / Unbedingt die angegebenen Ballastwerte einhalten / Соблюдать указанный балласт



DIAGRAMMA DI PORTATA

RANGE DIAGRAM / DIAGRAMME DE CHARGE UTILE / BELASTBARKEITSDIAGRAMM /
 ДИАГРАММА ГРУЗОПОДЪЕМНОСТИ



2.000 Kg.

1,5 ▶	17	23	28,5	35
17,0	22,0	22,0	21,0	
6	2000	2000	2000	2000
8	2000	2000	2000	2000
10	2000	2000	2000	2000
12	2000	2000	2000	2000
14	2000	2000	2000	2000
15	2000	2000	2000	2000
16	1875	2000	2000	2000
17	1750	2000	2000	2000
18		2000	2000	2000
20		2000	1984	1844
22		1740	1790	1667
23			1705	1589
24			1628	1517
26			1494	1389
28			1350	1256
30				1187
32				1105
34				1033
35				1000

UL [ULTRALIFT]

Con il sistema ULTRALIFT tutte le portate intermedie aumentano il carico del 10%

All intermediate loads are increased of 10% if the crane is equipped with ULTRALIFT control

Les charges intermediaires sont augmentes de 10% si la grue est équipée avec controle ULTRALIFT

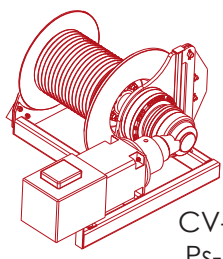

Mit dem ULTRALIFT-System erhöhen alle Zwischenbelastbarkeiten die Last um 10%

с системой ultralift все промежуточные грузоподъемности увеличиваются на 10%





CARATTERISTICHE AZIONAMENTI PRINCIPALI

MAIN DRIVE CHARACTERISTICS/ CARACTÉRISTIQUES ACTIONNEMENTS PRINCIPAUX/
HAUPTBEDIENUNGSEIGENSCHAFTEN /ХАРАКТЕРИСТИКА ГЛАВНЫХ ПРИВОДОВ





380 VOLT ± 5%

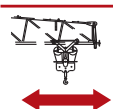
	POTENZA POWER	FUNE ROPE	MARCIA STEP	CARICO LOAD	VELOCITÀ SPEED	CARICO LOAD	VELOCITÀ SPEED
	CV-ch Ps-hp	kW	m.	Kg.	m/min.	Kg.	m/min.
			1	2000	4,3		
2,0 T 10 HP 2,0 VF	10	7,3	2	2000	17,5		
			3	1000	35		
				0 - 100 (*)	44 (*)		

08 /05 - 2000 n. 2000/14/CE



ROTAZIONE
SLEWING

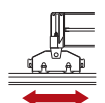
0,38 / 0,71 / 1,02 min⁻¹ P = 2,9 kW



CARRELLO
TROLLEY

20,0 / 40,0 m/min
PROGRESSIVO - PROGRESSIVE -
ПРОГРЕССИВНЫЙ

P = 1,4 kW



TRASLAZIONE
TRASLATION








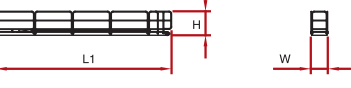







- m/min P = - kW

(*) VELOCITÀ REGOLATA AUTOMATICAMENTE
DA SENSORE DI CORRENTE
SPEED AUTOMATICALLY CONTROLLED
BY A CURRENT SENSOR
VITESSE RÉGLÉE AUTOMATIQUEMENT
PAR CAPTEUR DE COURANT
AUTOMATISCH DURCH STROMSENSOR
GEREGELTE GESCHWINDIGKEIT
СКОРОСТЬ АВТОМАТИЧЕСКИ
РЕГУЛИРУЕТСЯ ДАТЧИКОМ ТОКА



PESI E INGOMBRI


PACKING LIST / LISTE DE COLISAGE / GEWICHT UND ABMESSUNGEN / ВЕС И ГАБАРИТНЫЕ РАЗМЕРЫ

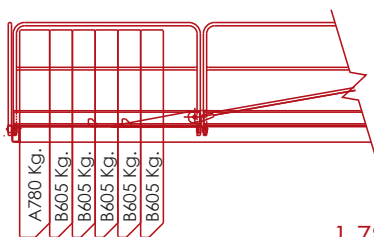
Pos. Item	Pezzi Pieces	Denominazione Description	Schizzo Sketch	Dimensioni Dimensions			Peso Weight	
				L	W	H	Unit	Total
1	1	Elemento di freccia Jib element Elément de éche Elemento de flecha Элемент стрелы	n° 1 	6,175	0,820	1,300	735	-
	1		n° 2 	6,000	0,790	1,200	377	-
	1		n° 3 	5,955	0,790	1,200	326	-
	1		n° 4 	5,905	0,790	1,200	280	-
	1		n° 5 	5,885	0,790	1,200	255	-
	1		n° 6 	5,810	0,790	1,200	240	-
2	1	Controfreccia girevole, argano sollev., quadro elettrico, cuspide. Counterjib-tournable, hoisting winch, trolley jib, electrical box, a frame. Contreéche tournante, treuil de levage, armoire, armoire électrique pointée. Contraflecha giratoria, cabrestante elevación, cuadro eléctrico, cúspide. Поворот, контрстрела, подъем, лебедка, электрощит, шпиль.		3,75	1,995	1,70	1785	-
	1	Elemento controfreccia esterno. External counterjib. Contrefléche extérieure. Elemento contraflecha externo. Наружный элемент контрстрелы.		9,050	0,875	1,260	900	-
3	1	Blocchi di contrappeso Counterweight block Contre-poids Bloques de contrapeso Блоки противовеса		0,640	0,310	2,145	780	-
	5			0,640	0,235	2,145	605	3025
4	1	Elemento di torre Tower element Elément de mature Elemento de torre Башенный элемент		6,0	1,110	1,110	853	-
5	1	Base completa Complete base Chassis de base Base completa Полное основание		(L1) 2,400	2,400	0,560	1100	-
	4			(L2) 0,800	0,400	0,570	95	380
7	1	Blocco di appoggio Concrete pad Sabot en béton Bloque de appoio Опорный блок		2,400	0,450	0,450	1000	- -
8	1	Blocco di zavorra Base ballast block Lest de base Bloque de lastre Блок балласта		2,400	0,700	0,520	2000	- -



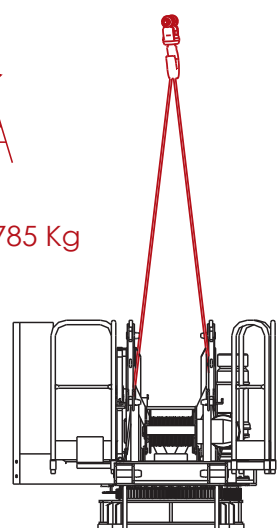
CONTRAPPESI - MONTAGGIO E PUNTI D'IMBRACAGGIO

COUNTERWEIGHTS – ASSEMBLY AND SLINGING POINTS / CONTREPOIDS – MONTAGE ET POINTS D'ÉLINGAGE / GEGENGEWICHTE – MONTAGE UND ANSCHLAGPUNKTE / ПРОТИВОВЕСЫ – УСТАНОВКА И ТОЧКИ КРЕПЛЕНИЯ

m		Kg.Totali
35.0	1A + 5B	3.805
28.5	1A + 4B	3.200
23.0	1A + 3B	2.595
17.0	1A + 2B	1.990



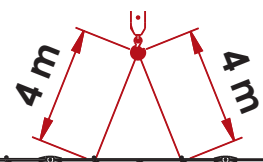
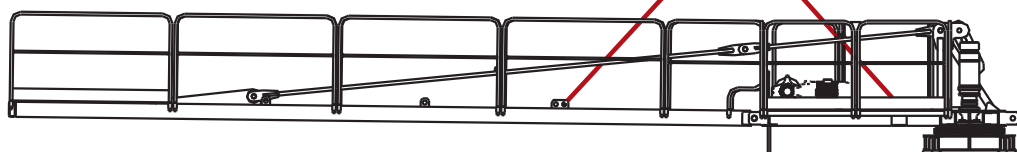
1.785 Kg



A36 0.780 Kg
B36 0.605 Kg







2.580 Kg



35 m
2.235 Kg



	BILANCIAMENTO CONTRAPPESI	COUNTERWEIGHT BALANCING	ÉQUILIBRAGE CONTREPOIDS	AUSWUCHTUNG DER GEGENGEWICHTE	БАЛАНСИРОВКА ПРОТИВОВЕСОВ
	VERIFICA DEI PUNTI DI IMBRACAGGIO	SLINGING POINT CHECK	VÉRIFICATION DES POINTS D'ÉLINGAGE	ÜBERPRÜFUNG DER ANSCHLAGPUNKTE	ПРОВЕРКА ТОЧЕК КРЕПЛЕНИЯ
	ATTENERSI AL NUMERO E TIPO DI BLOCCHI DI CONTRAPPESO INDICATO IN TABELLA	PLEASE COMPLY WITH THE NUMBER AND TYPE OF COUNTERWEIGHT BLOCKS GIVEN IN THE CHART	S'EN TENIR AU NOMBRE ET AU TYPE DE BLOCS DE CONTREPOIDS INDIQUÉ DANS LE TABLEAU	DIE ANZAHL UND DEN TYP DER IN DER TA- BELLE ANGEgebenEN GEGENGEWICHTSBLÖ- CKE EINHALTEN	СОБЛЮДАТЬ КОЛИЧЕСТВО И МОДЕЛЬ ПЛИТ ПРОТИВОВЕСА, УКАЗАННЫХ В ТАБЛИЦЕ
					





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