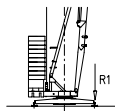


GRU A MONTAGGIO RAPIDO
 GRUE A MONTAGE RAPIDE
 GRUA DE RAPIDO MONTAJE
 GRUA DE MONTAGEM RAPIDA
 QUICK SELFERECTING CRANE
 HYDRAULISCHER SCHNELLMONTAGEKRAN

Curve di carico – Courbes de charges – Load diagrams – LastKurven – Curvas de cargas

	<table border="1"> <tr> <td>3</td><td>25</td><td>29</td><td>m</td> <td>OP</td><td>3</td><td>25</td><td>29</td><td>m</td> </tr> <tr> <td>800</td><td>800</td><td>800</td><td>kg</td> <td></td><td>1000</td><td>1000</td><td>1000</td><td>kg</td> </tr> </table>	3	25	29	m	OP	3	25	29	m	800	800	800	kg		1000	1000	1000	kg									
3	25	29	m	OP	3	25	29	m																				
800	800	800	kg		1000	1000	1000	kg																				
	<table border="1"> <tr> <td>3</td><td>10</td><td>12</td><td>14</td><td>16</td><td>18</td><td>20</td><td>22</td><td>24</td><td>26</td><td>28</td><td>30</td><td>m</td> </tr> <tr> <td>4000</td><td>4000</td><td>3160</td><td>2600</td><td>2200</td><td>1900</td><td>1670</td><td>1480</td><td>1320</td><td>1200</td><td>1090</td><td>1000</td><td>kg</td> </tr> </table>	3	10	12	14	16	18	20	22	24	26	28	30	m	4000	4000	3160	2600	2200	1900	1670	1480	1320	1200	1090	1000	kg	
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	<table border="1"> <tr> <td>3</td><td>17.6</td><td>18</td><td>20</td><td>22</td><td>24</td><td>26</td><td>28</td><td>30</td><td>m</td> </tr> <tr> <td>2000</td><td>2000</td><td>1950</td><td>1720</td><td>1530</td><td>1380</td><td>1250</td><td>1140</td><td>1050</td><td>kg</td> </tr> </table>	3	17.6	18	20	22	24	26	28	30	m	2000	2000	1950	1720	1530	1380	1250	1140	1050	kg							
3	17.6	18	20	22	24	26	28	30	m																			
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3	14	m																										
2000	2000	kg																										

Reazioni – Reactions – Réactions – Eckdrücke – Reacciones

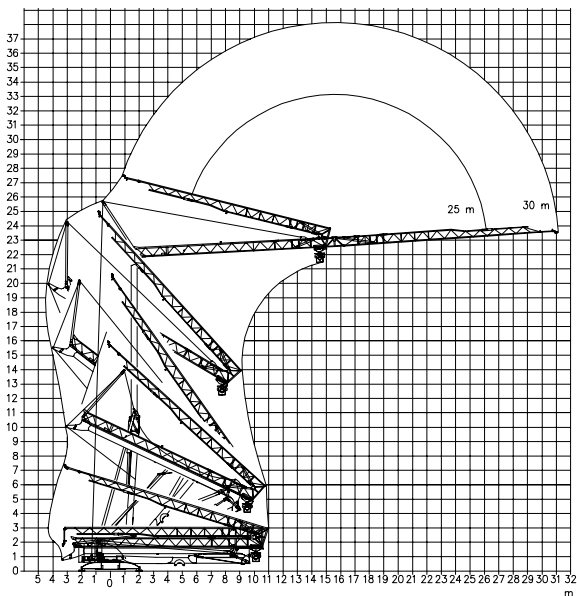


R1 ● 19.5 t ■ 11.5 t

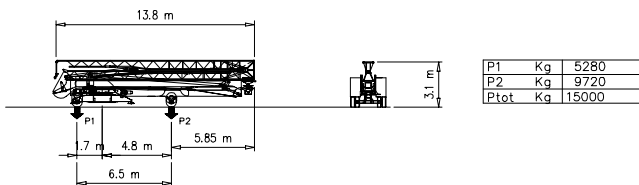
▲ 10.5 t ○ 21.4 t

- | | | |
|-------------------------------|--------------------------------------|--------------------------------------|
| ● Reazioni in servizio | ● Reactions in service | ● Réactions en service |
| ■ Reazioni fuori servizio | ■ Reactions out of service | ■ Réactions hors service |
| ▲ Peso della gru senza assali | ▲ Dead weight without transport axes | ▲ Poids de construction sans essieux |
| ○ Peso zavorra rotante | ○ Ballast weight | ○ Poids du lest |
-
- | | | |
|--|--|---|
| ● Reaktionskräfte in betrieb | ● Reacciones en servicio | ● Em serviço |
| ■ Reaktionskräfte außer betrieb | ■ Reacciones fuera de servicio | ■ Fora de serviço |
| ▲ Konstruktionsgewicht ohne transportachse | ▲ Peso de la grua sin tren de transporte | ▲ Peso de la grua sem carro de transporte |
| ○ Ballastgewicht | ○ Peso de lastre | ○ Peso de lastre rotativo |

Montaggio – Montage – Erection – Montage – Montaje



Trasporto – Transport – Transport – Transport – Transporte



Meccanismi – Mechanisms – Mécanismes – Antriebe – Mecanismos

Sollevamento S14.40 e V12.40 Hoisting Elevaci3n	▲ ▼		1a	4 m/min	2000 kg	10 kW
			2a	20 m/min	2000 kg	
			3a	40 m/min	1000 kg	
			1a	2 m/min	4000 kg	
			2a	10 m/min	4000 kg	
			3a	20 m/min	2000 kg	
Sollevamento V15.45 Hoisting Elevaci3n			1a	4 m/min	2500 kg	11 kW
			2a	15 m/min	2500 kg	
			3a	25 m/min	2000 kg	
			4a	45 m/min	1000 kg	
Carrello Trolleying Distribuci3n	◀▶		1a	5 m/min	4000 kg	2.2 kW / 3 kW
			2a	17 m/min	4000 kg	
			3a	34 m/min	2000 kg	
Carrello Trolleying Distribuci3n	◀▶		1a	5 m/min	800 kg	2.2 kW
			2a	17 m/min	800 kg	
Carrello Trolleying Distribuci3n			1a	5 m/min	1000 kg	3 kW
			2a	17 m/min	1000 kg	
Rotazione Slewing Orientaci3n			1a	0 → 0.2	giri/min	2.2 kW
			2a	0 → 0.5	tr/min	
			3a	0 → 0.8	rp/min	

Rete elettrica – Réseau – Mains supply – Netzstrom – Red	400V – 50 Hz
Potenza elettrica necessaria – Puissance électrique nécessaire Necessary electric power – Anschlusswert – Potencia eléctrica necesaria	S14.40 34 kVA V12.40 21 kVA V15.45 25 kVA
Conforme alla direttiva 2000/14/CE sul livello acustico Conforme à la directive 2000/14/CE sur le niveau acoustique In compliance with the 2000/14/CE instruction on noise level Gemäss EWG-Richtlinie 2000/14/CE über Schall-Leistungspegel Conforme con la directiva 2000/14/CE sobre el nivel acustico	DIN 15018

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Rev.	05.06.03
Date	05.06.03