

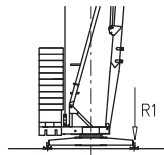
**GRU A MONTAGGIO RAPIDO**  
**GRUE A MONTAGE RAPIDE**  
**GRUA DE RAPIDO MONTAJE**  
**GRUA DE MONTAGEM RAPIDA**  
**QUICK SELFERERCTING CRANE**  
**HYDRAULISCHER SCHNELLMONTAGEKRAN**

**CE** FEM 1.001 – A3

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

	<table border="1"> <tr> <td>3</td> <td>23</td> <td>27,3</td> <td>m</td> </tr> <tr> <td>700</td> <td>700</td> <td>700</td> <td>kg</td> </tr> </table>	3	23	27,3	m	700	700	700	kg								
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	<table border="1"> <tr> <td>3</td> <td>11,7</td> <td>12</td> <td>16</td> <td>20</td> <td>24</td> <td>28</td> <td>m</td> </tr> <tr> <td>2400</td> <td>2400</td> <td>2310</td> <td>1610</td> <td>1220</td> <td>970</td> <td>800</td> <td>kg</td> </tr> </table>	3	11,7	12	16	20	24	28	m	2400	2400	2310	1610	1220	970	800	kg
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Reazioni | Reactions | Réactions | Eckdrücke | Reacciones | Reacções

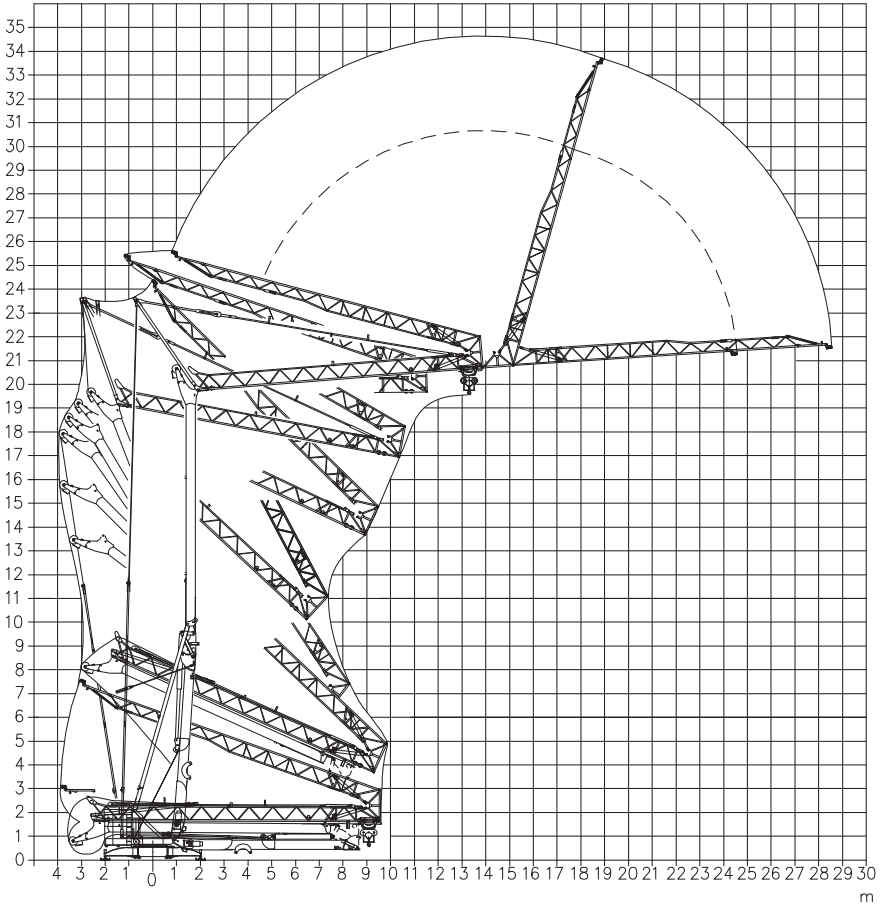


R1 ● 16 t ■ 12 t

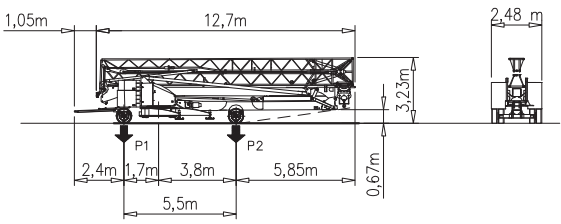
▲ 9,4 t ○ 18,1 t

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

**Montaggio | Montage | Erection | Montage | Montaje | Montagem**



**Trasporto | Transport | Transport | Transport | Transporte**



P1	Kg	7650
P2	Kg	8130
Ptot	Kg	15780

Meccanismi | Mechanisms | Mécanismes | Antriebe | Mecanismos

V9.32 Sollevamento Hoisting Levage Heben Elevaciòn Elevaçao					 The graph shows a speed profile starting at 40 m/min, decreasing linearly to 10 m/min at 2.5 minutes. Key points are marked at 0.5, 1, 1.5, 2, and 2.5 minutes.	V9.32 6.6 kW (9 Hp) 17.5 kVA 
	m/min	4	13	32		
t	2.4	2.4	1.0	0.6		

Carrello Trolleying Distribuciòn			2a	0 → 30	m/min	2.2 kW (Hp 3)
			1a			
Rotazione Slewing Orientaciòn			2a	0 → 0.8	giri/min tr/min rp/min	2.2 kW (Hp 3)
			1a			
			3a			

Rete elettrica | Réseau | Mains supply | Netzstrom | Red | Rede electrica

400 V - 50 Hz

Potenza elettrica necessaria | Puissance électrique nécessaire | Necessary electric power  
Anschlusswert | Potencia electrica necesaria

17,5 kVA