

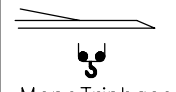

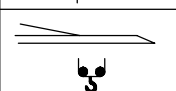
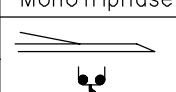
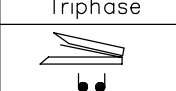



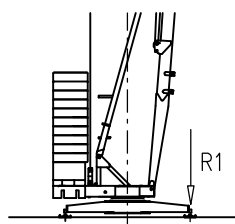
-  ○ TRIPHASE      -☐ 400 V
-  ■ MONOTRIPHASE      -☐ 230/400 V

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

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

 MonoTriphase	☒ 230/400V	3 700	23 700	27,3 700	m kg	 Triphase	☒ 400V	3 700	23 700	27,3 700	m kg						
 MonoTriphase	☒ 230/400V	3	11,7	12	16	20	24	28	m	2200	2200	2110	1610	1220	970	800	kg
 Triphase	☒ 400V	3	11,7	12	16	20	24	28	m	2400	2400	2310	1610	1220	970	800	kg
 MonoTriphase	☒ 230/400V	3	12,7	16	20	23			m	2200	2200	1810	1375	1100			kg
 Triphase	☒ 400V	3	12,7	16	20	23			m	2400	2400	1810	1375	1100			kg
 MonoTriphase	☒ 230/400V	3	13,3						m	2200	2200						kg
 Triphase	☒ 400V	3	13,3						m	2400	2400						kg

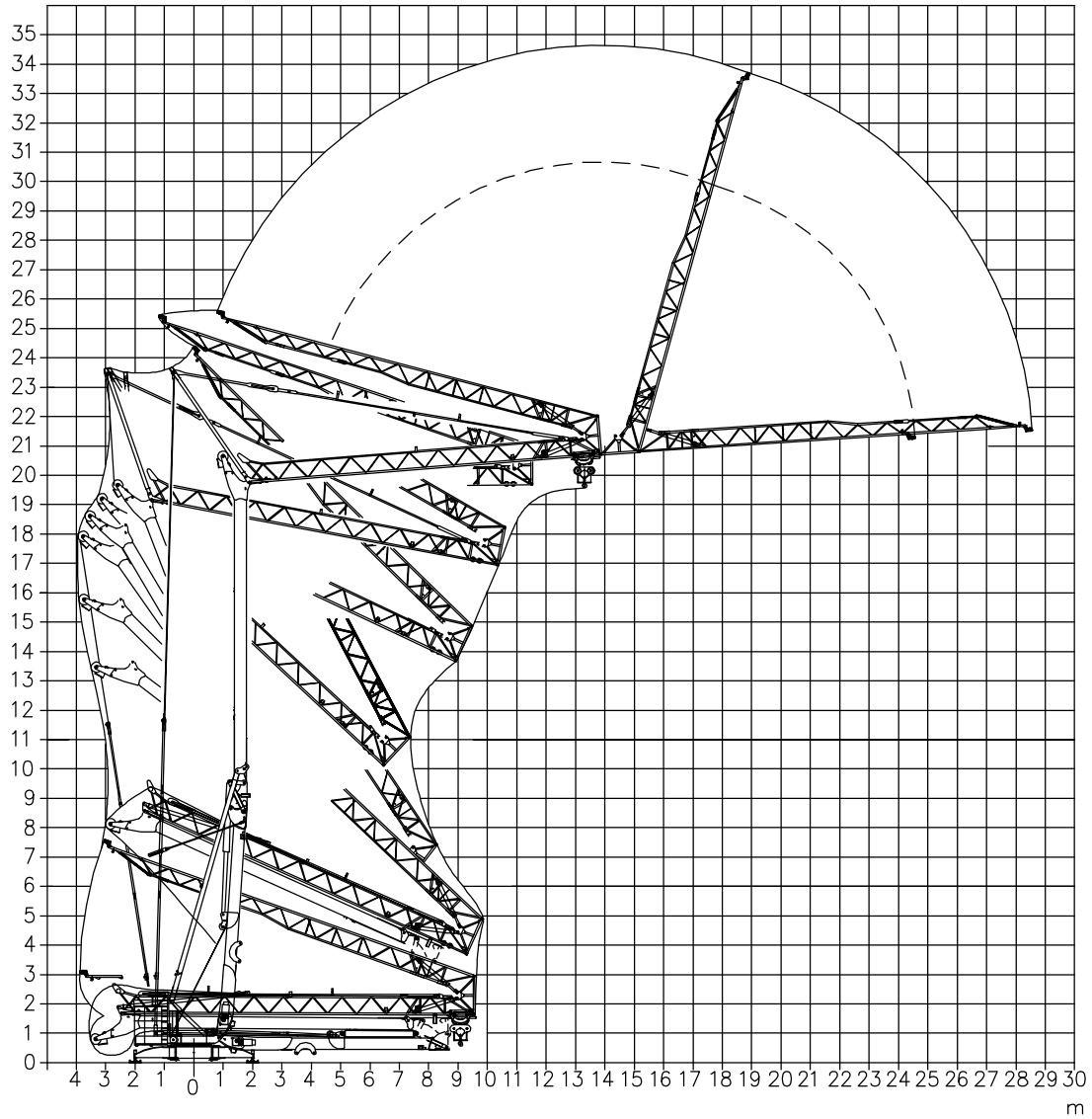
Reazioni – Reactions – Réactions – Eckdrücke – Reacciones



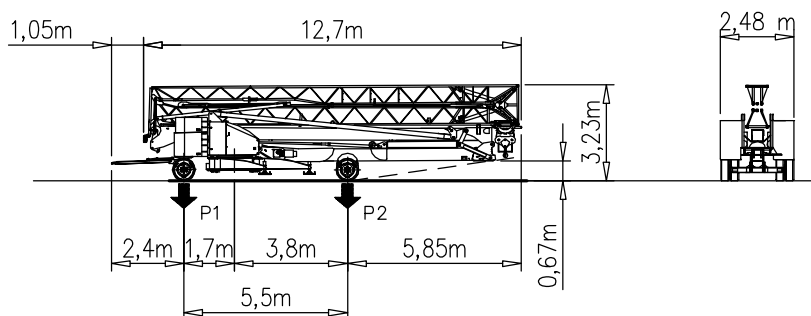
R1 ● 16 t ■ 12 t  
▲ 9,4 t ○ 18,1 t

- |                               |                                       |                                      |
|-------------------------------|---------------------------------------|--------------------------------------|
| ● 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 axles | ▲ 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                 |


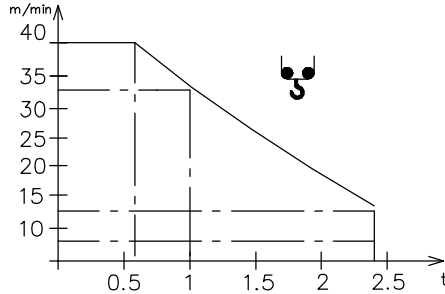
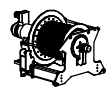

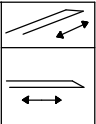


Montaggio – Montage – Erection – Montage – Montaje



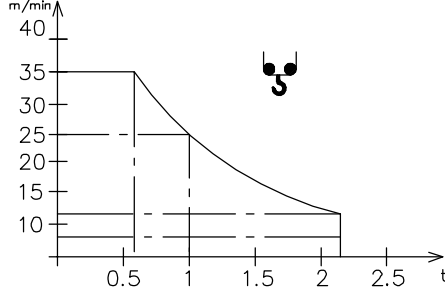
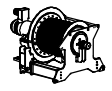



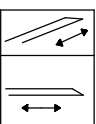




Trasporto – Transport – Transport – Transport – Transporte



P1	Kg	7650
P2	Kg	8130
Ptot	Kg	15780

Triphase – 400V	V9.32						V9.32 6.6 Kw (9 Hp) 17.5 kVA 
		m/min	4	13	32		
	Sollevamento Hoisting Levage Heben Elevaciòn Elevaçao	t	2.4	2.4	1.0	0.6	
Carrello Trolleying Distribution Katzfahren Distribuciòn Distribuiçao			1a	0 → 30	m/min	2.2 kW (3 Hp)	
			2a				
Rotazione Slewing Orientation Schwenken Orientaciòn Rotaçao			1a	0 → 0.8	giri/min tr/min rp/min	2.2 kW (3 Hp)	
			2a				
			3a				

MonoTriphase – 230/400V	V9.32	 					V9.32 6.6 Kw (9 Hp) 17.5 kVA 
		m/min	4	11	25		
	Sollevamento Hoisting Levage Heben Elevaciòn Elevaçao	t	2.2	2.2	1.0	0.6	
		 					
Carrello Trolleying Distribution Katzfahren Distribuciòn Distribuiçao			1a	0 → 30	m/min	2.2 kW (3 Hp)	
			2a				
Rotazione Slewing Orientation Schwenken Orientaciòn Rotaçao			1a	0 → 0.8	giri/min tr/min rp/min	2.2 kW (3 Hp)	
			2a				
			3a				

Rete elettrica – Réseau – Mains supply – Netzstrom – Red	230/400V – 50 Hz
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Potenza elettrica necessaria – Puissance électrique nécessaire Necessary electric power – Anschlusswert – Potencia electrica necesaria	3Hp – 17,5 kVA 1Hp – 2 kVA
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1	18.09.06	2	24.05.12