






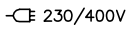






■ MONOTRIPHASE  
○ TRIPHASE

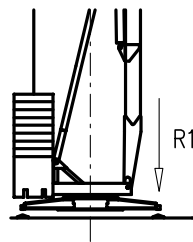
☒ 230/400 V  
☒ 400 V

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

 TRIPHASE	 400 V	3	21	23	25	m	 MONOTRIPHASE	 230/400V	3	21	23	25	m
		600	600	600	600				kg	500	500	500	
 TRIPHASE	 400 V	3	10.8	12	14	16	18	20	22	24	26	m	
		2000	2000	1765	1465	1250	1080	950	850	760	700		kg
		3	11.8	12	14	16	18	20	22	24	m		
		2000	2000	1930	1600	1365	1185	1045	930	850	kg		
		3	12.4	14	16	18	20	22	m				
		2000	2000	1720	1480	1230	1100	1000	kg				
 MONOTRIPHASE	 230/400V	3	13	14	16	18	20	22	24	26	m		
		1500	1500	1465	1250	1080	950	850	760	700		kg	
		3	15	16	18	20	22	24	m				
		1500	1500	1365	1185	1045	930	850	kg				
		3	15.5	16	18	20	22	m					
		1500	1500	1480	1230	1100	1000	kg					
 TRIPHASE	 400 V	3	12	m									
		2000	2000	kg									
 MONOTRIPHASE	 230/400V	3	12	m									
		1500	1500	kg									

Reazioni – Reactions – Réactions – Eckdrücke – Reacciones – Reações

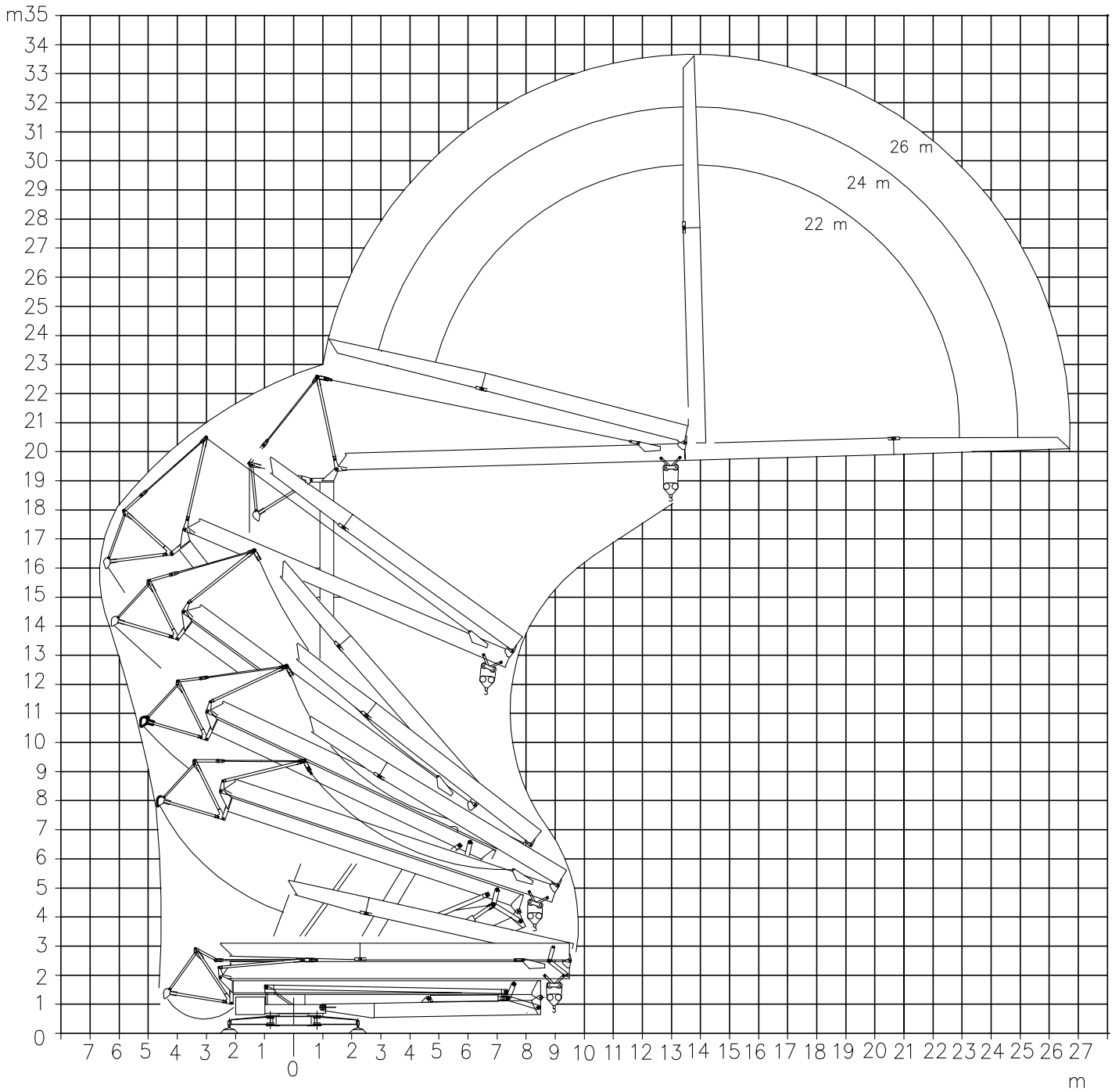


R1 ● 11.2 t ■ 7.7 t

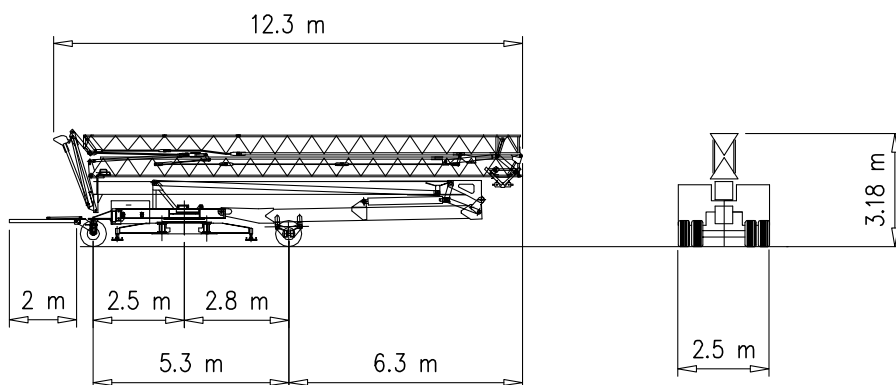
▲ 8.2 t ○ 13.4 t

- |                               |                                       |                                      |
|-------------------------------|---------------------------------------|--------------------------------------|
| ● 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 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


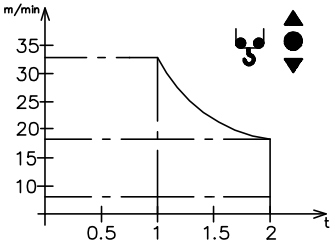





Trasporto – Transport – Transport – Transport – Transporte


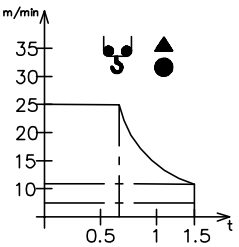
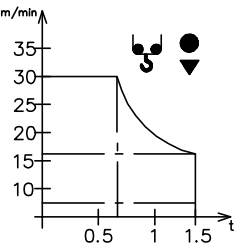





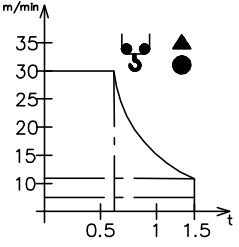
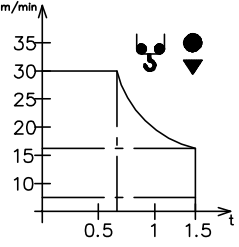


P1	kg	5620
P2	kg	9300
Ptot	kg	14920



Meccanismi – Mechanisms – Mécanismes – Antriebe – Mecanismos – Montagem

3 PH	V7,5.30 Sollevamento Hoisting Levage Heben Elevaciòn Elevaçao					V7,5.32 5.5 kW (7.5 Hp) 12 kVA 
		m/min	4	16		
		t	2.0	2.0	1.0	

3 PH	Carrello Trolleying Distribution Katzfahren Distribuciòn Distribuiçao		1a	0 → 30	m/min	1.85 kW (2.5 Hp)
			1a			
	Rotazione Slewing Orientation Schwenken Orientaciòn Rotaçao		2a	0 → 0.8	giri/min tr/min rp/min	2.2 kW (3 Hp)

1/3 PH	V7,5.30 230 Volt Sollevamento Hoisting Levage Heben Elevaciòn Elevaçao						V7,5.32 5.5 kW (7.5 Hp) 11 kVA 	
		m/min	4	11				25
		t	1.5	1.5				0.7
								
			4	16	30			
			1.5	1.5	0.7			

1/3 PH	V7,5.30 400 Volt Sollevamento Hoisting Levage Heben Elevaciòn Elevaçao						V7,5.32 5.5 kW (7.5 Hp) 11 kVA 	
		m/min	4	11				30
		t	1.5	1.5				0.7
								
			4	16	30			
			1.5	1.5	0.7			

1/3 PH	Carrello Trolleying Distribution Katzfahren Distribuciòn Distribuiçao		1a	0 → 30	m/min	1.85 kW (2.5 Hp)
			1a			
	Rotazione Slewing Orientation Schwenken Orientaciòn Rotaçao		2a	0 → 0.8	giri/min tr/min rp/min	2.2 kW (3 Hp)

Rete elettrica – Réseau – Mains supply – Netzstrom – Red – Rede electrica	400V – 50 Hz
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Potenza elettrica necessaria – Puissance électrique nécessaire Necessary electric power – Anschlusswert – Potencia electrica necesaria	3PH 12 kVA 1/3PH 11 kVA
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