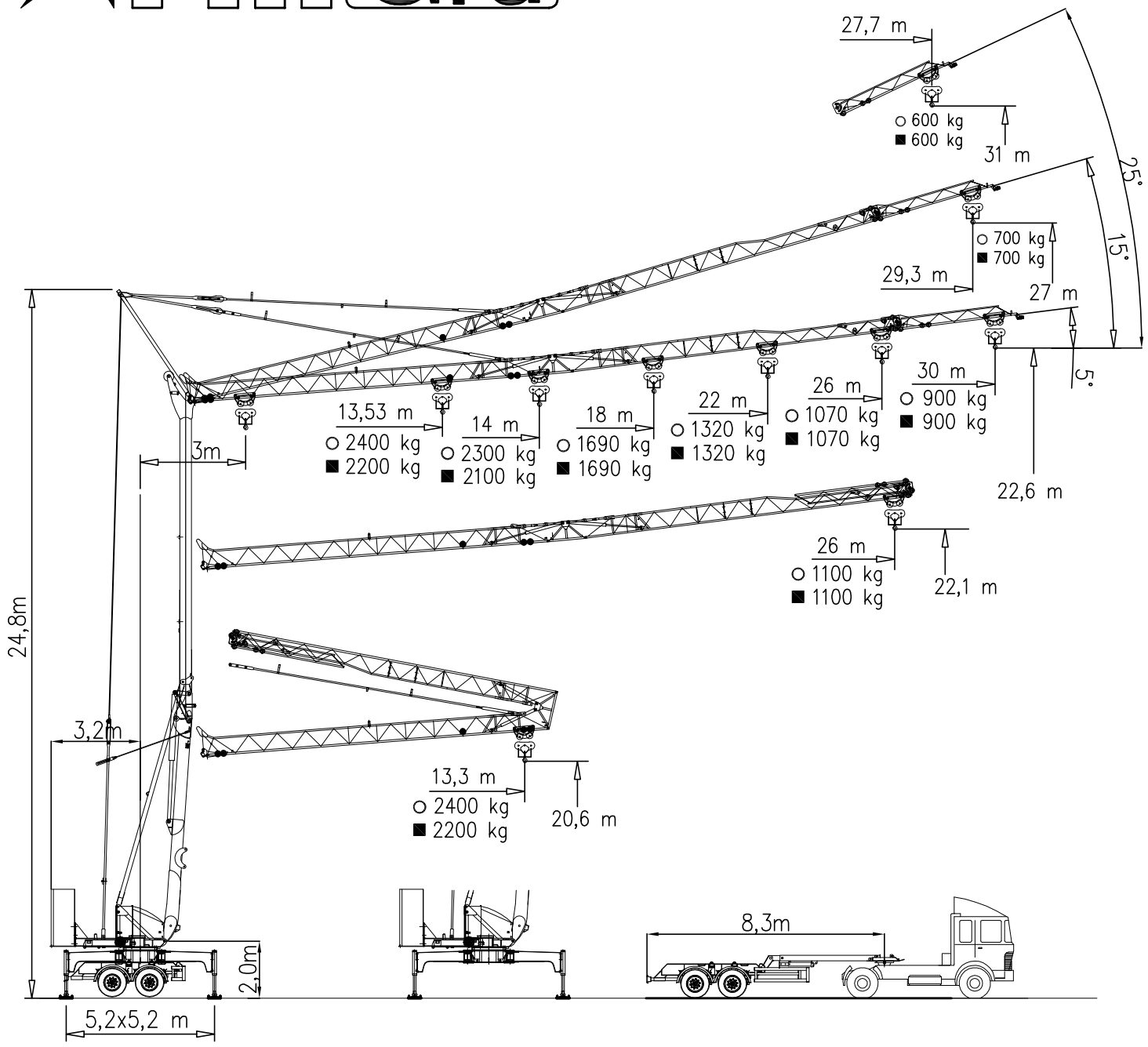
AFM Gru 930 RBI-FA



TRIPHASE 400 V

MONOTRIPHASE 230/400 V

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

CE

FEM 1.001–A3

AFM Gru 930 RBI-FA

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

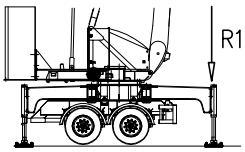
25° Triphase	400V	3	23	26	27,7	m
		600	600	600	600	kg
25° MonoTriphase	230/400V	3	23	26	27,7	m
		500	500	500	500	kg
15° Triphase	400V	3	23	26	29,3	m
		700	700	700	700	kg
15° MonoTriphase	230/400V	3	23	26	29,3	m
		700	700	700	700	kg

20° Triphase	400V	3	23	26	28,4	m
		600	600	600	600	kg
20° MonoTriphase	230/400V	3	23	26	28,4	m
		600	600	600	600	kg
10° Triphase	400V	3	23	26	29,7	m
		700	700	700	700	kg
10° MonoTriphase	230/400V	3	23	26	29,7	m
		700	700	700	700	kg

Triphase	400V	3	13,53	14	18	22	26	30	m
		2400	2400	2300	1690	1320	1070	900	kg
MonoTriphase	230/400V	3	13,53	14	18	22	26	30	m
		2200	2200	2100	1690	1320	1070	900	kg
Triphase	400V	3	13,7	14	16	18	20	22	24	26	m
		2400	2400	2350	2000	1720	1510	1350	1210	1100	kg
MonoTriphase	230/400V	3	13,7	14	16	18	20	22	24	26	m
		2200	2200	2150	2000	1720	1510	1350	1210	1100	kg

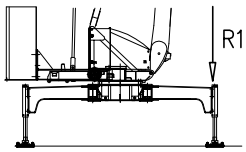
Triphase	400V	3	13,3	m	MonoTriphase	230/400V	3	13,3	m
		2400	2400	kg			2200	2200	kg

Reazioni – Reactions – Réactions – Eckdrücke – Reacciones



R1 ● 15,2 t ■ 11,2 t

23,5 t



R1 ● 14,5 t ■ 10,5 t

20,5 t

● Reazioni in servizio
■ Reazioni fuori servizio
Peso della gru senza assali

● Reactions in service
■ Reactions out of service
Dead weight without transport axles

● Réactions en service
■ Réactions hors service
Poids de construction sans essieux

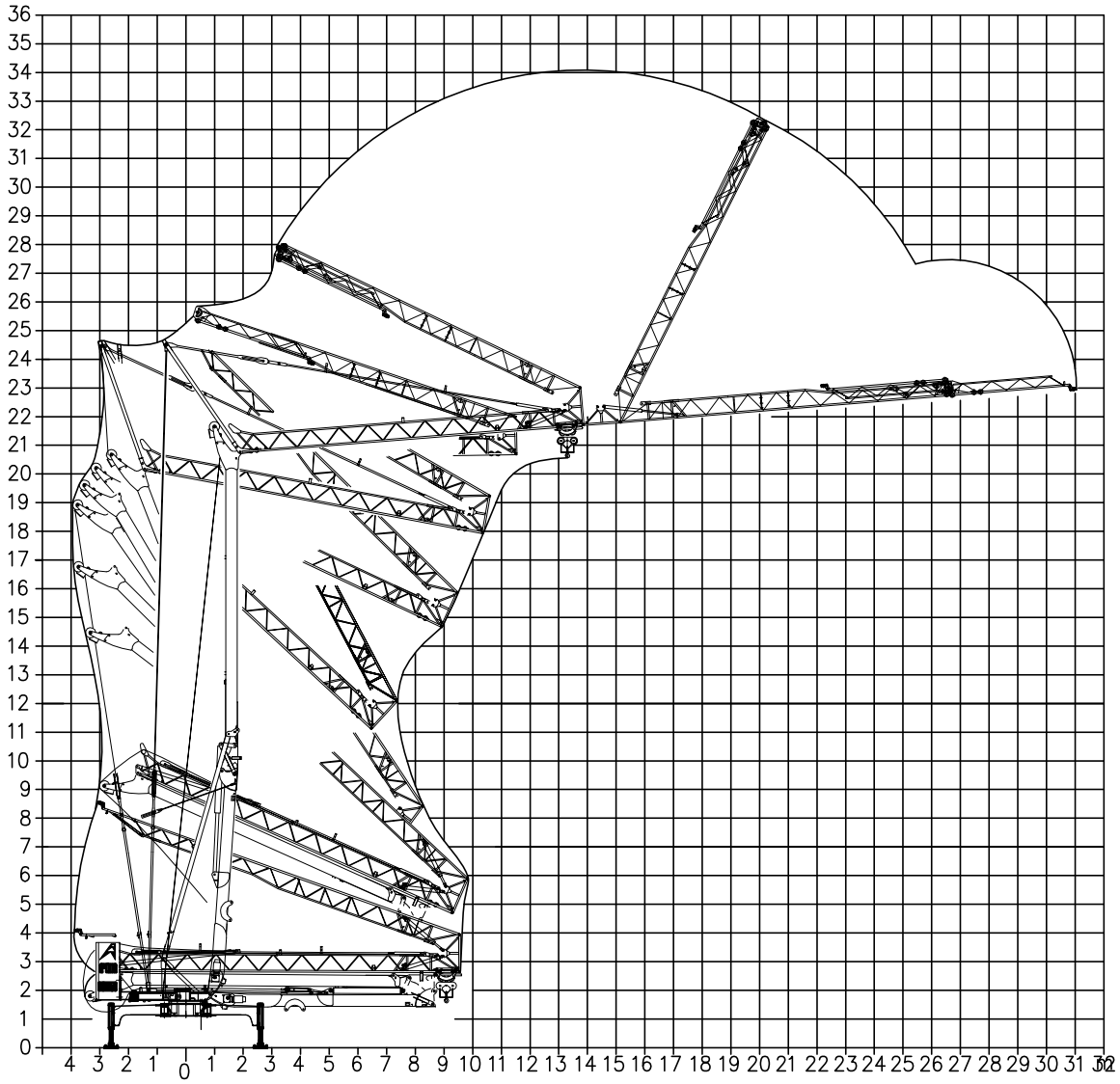
● Reaktionskräfte in betrieb
■ Reaktionskräfte außer betrieb
Kontruktionsgewicht ohne transportachse

● Reacciones en servicio
■ Reacciones fuera de servicio
Peso de la grua sin tren de transporte

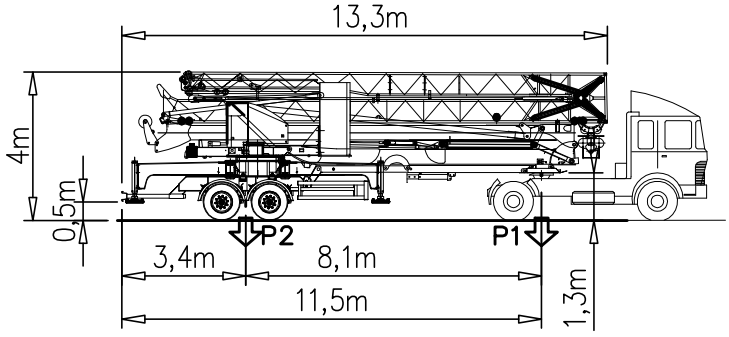
● Em serviço
■ Fora de serviço
Peso de la grua sem carro de transporte

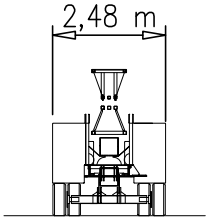
930 RBI-FA

Montaggio – Montage – Erection – Montage – Montaje



Trasporto – Transport – Transport – Transport – Transporte – 80 km/h





P1	Kg	8040
P2	Kg	21400
Ptot	Kg	29440

930 RBI-FA

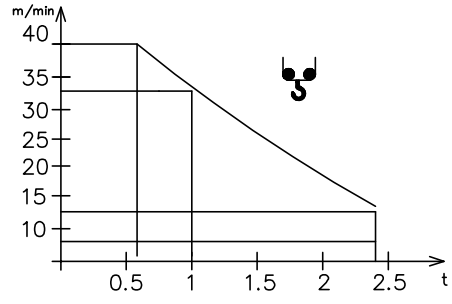
Meccanismi – Mechanisms – Mécanismes – Antriebe – Mecanismos

Triphase – 400V

V9.32

Sollevamento
Hoisting
Levage
Heben
Elevaciòn
Elevaçao

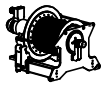
m/min	4	13	32	40
t	2.4	2.4	1.0	0.6



V9.32

6.6 Kw
(9 Hp)

16 kVA



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

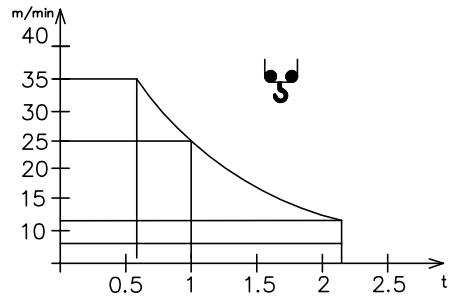
MonoTriphase – 230/400V

V9.32

Sollevamento
Hoisting
Levage
Heben
Elevaciòn
Elevaçao

m/min	4	11	25	35
t	2.2	2.2	1.0	0.6

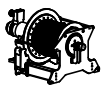
4	13	32	40
2.2	2.2	1.0	0.6



V9.32

6.6 Kw
(9 Hp)

230V–3kVA
400V–6kVA



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

Rete elettrica – Réseau – Mains supply – Netzstrom – Red	230/400V – 50 Hz	400V – 50 Hz
Potenza elettrica necessaria – Puissance èlectrique nècessaire Necessary electric power – Anschlusswert Potencia electrica necesaria	V9.32/230 – 3 kVA V9.32/400 – 6 kVA	V9.32 – 16 kVA

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Code: 15ICA37B58A0

Ed.	Data	Rev	Data
1	27.03.13	0	27.03.13