

- TRIPHASE -E 400 V
- MONOTRIPHASE -E 230/400 V

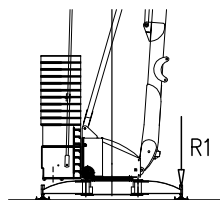
GRU A MONTAGGIO RAPIDO
GRUE A MONTAGE RAPIDE
GRUA DE RAPIDO MONTAJE
GRUA DE MONTAGEM RAPIDA
QUICK SELFRECTING CRANE
HYDRAULISCHER SCHNELLMONTAGEKRAN

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

| | | | | | | | | | | | | | |
|---------------------|------------|----------|-----------|-----------|-------------|---------|---------------------|------------|----------|-----------|-----------|-------------|---------|
| 25° Triphase | ☒ 400V | 3 600 | 23 600 | 26 600 | 27,7 600 | m kg | 20° Triphase | ☒ 400V | 3 600 | 23 600 | 26 600 | 28,4 600 | m kg |
| 25° MonoTriphase | ☒ 230/400V | 3 600 | 23 600 | 26 600 | 27,7 600 | m kg | 20° MonoTriphase | ☒ 230/400V | 3 600 | 23 600 | 26 600 | 28,4 600 | m kg |
| 15° Triphase | ☒ 400V | 3 700 | 23 700 | 26 700 | 29,3 700 | m kg | 10° Triphase | ☒ 400V | 3 700 | 23 700 | 26 700 | 29,7 700 | m kg |
| 15° MonoTriphase | ☒ 230/400V | 3 700 | 23 700 | 26 700 | 29,3 700 | m kg | 10° MonoTriphase | ☒ 230/400V | 3 700 | 23 700 | 26 700 | 29,7 700 | m kg |

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

Reazioni – Reactions – Réactions – Eckdrücke – Reacciones – Reações



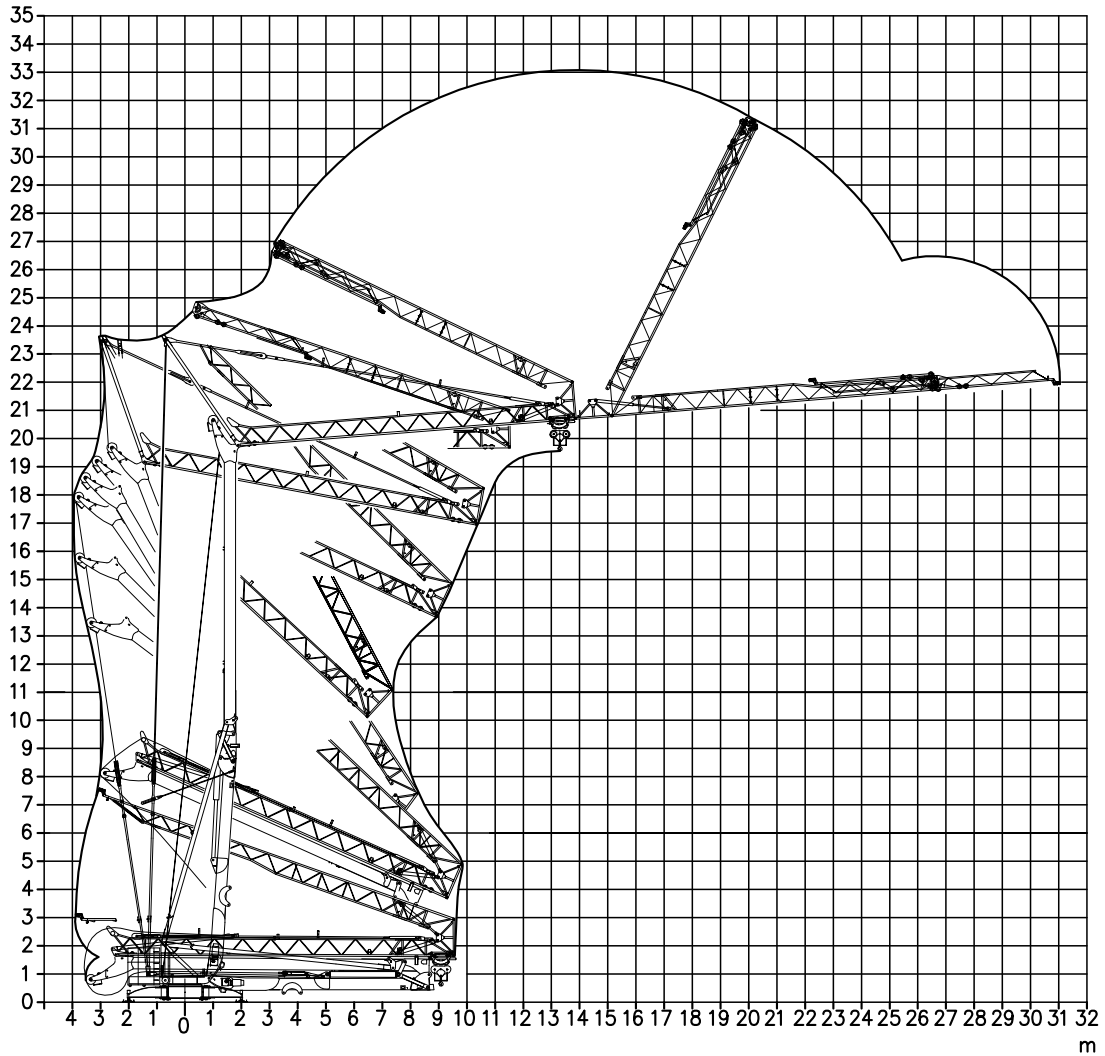
R1 ● 19 t ■ 13 t

▲ 10 t ○ 20,6 t

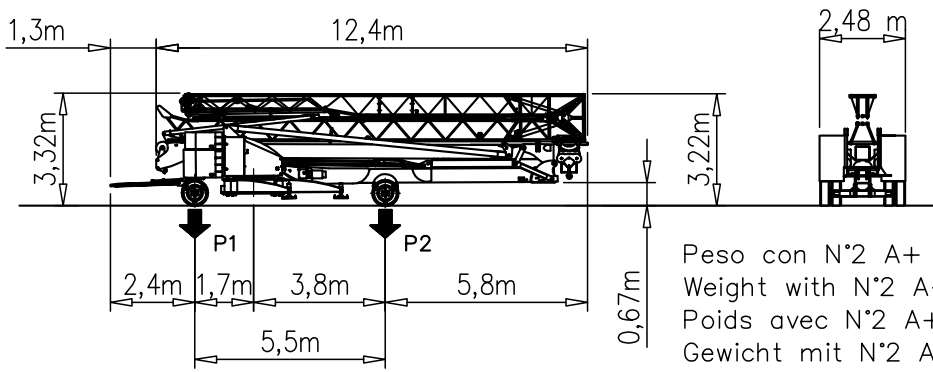
$\left\{ \begin{array}{l} \text{N}^{\circ} 2 \text{ A} = 3500\text{Kg} (1750\text{Kg} \times 2) \\ \text{N}^{\circ} 2 \text{ B} = 2100\text{Kg} (1050\text{Kg} \times 2) \\ \text{N}^{\circ} 12 \text{ C} = 15000\text{Kg} (1250\text{Kg} \times 12) \end{array} \right.$

- 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 essieux
Konstruktionsgewicht ohne transportachse | Peso de la grua sin tren de transporte | peso de la 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 – Transporte



| | | |
|------|----|-------|
| P1 | Kg | 7850 |
| P2 | Kg | 8410 |
| Ptot | Kg | 16260 |

Peso con N°2 A+ N°2 B+ assali
 Weight with N°2 A+ N°2 B+ transport axles
 Poids avec N°2 A+ N°2 B+ essieux de transport
 Gewicht mit N°2 A+ N°2 B+ transportachsen
 Peso con N°2 A+ N°2 B+ ejes de transporte
 Peso com N°2 A+ N°2 B+ eixos de transporte

Meccanismi – Mechanisms – Mécanismes – Antriebe – Mecanismos

| | | | | | | | | | | | | | | | | | | | | | |
|---|--|-------|--|---------|------------------------------|------------------------------|---------------|----|---|-----|-----|-----|-----|--|---|--|--|----|--|--|--|
| Triphase – 400V | V9.32 Sollevamento Hoisting Levage Heben Elevaciòn Elevaçao | | <table border="1" style="font-size: small;"> <tr><td>m/min</td><td>4</td><td>13</td><td>32</td><td>40</td></tr> <tr><td>t</td><td>2.4</td><td>2.4</td><td>1.0</td><td>0.6</td></tr> </table> | m/min | 4 | 13 | 32 | 40 | t | 2.4 | 2.4 | 1.0 | 0.6 | | V9.32 6.6 Kw (9 Hp) 17.5 kVA | | | | | | |
| | | m/min | 4 | 13 | 32 | 40 | | | | | | | | | | | | | | | |
| | | t | 2.4 | 2.4 | 1.0 | 0.6 | | | | | | | | | | | | | | | |
| <table border="1" style="font-size: small;"> <tr><td>Carrello Trolleying Distribution Katzfahren Distribuciòn Distribuiçao</td><td style="text-align: center;"></td><td style="text-align: center;"></td><td style="text-align: center;">1a</td><td style="text-align: center;">0 → 30</td><td style="text-align: center;">m/min</td><td style="text-align: center;">2.2 kW (3 Hp)</td></tr> <tr><td></td><td></td><td></td><td style="text-align: center;">2a</td><td></td><td></td><td></td></tr> </table> | Carrello Trolleying Distribution Katzfahren Distribuciòn Distribuiçao | | | 1a | 0 → 30 | m/min | 2.2 kW (3 Hp) | | | | 2a | | | | | | | | | | |
| Carrello Trolleying Distribution Katzfahren Distribuciòn Distribuiçao | | | 1a | 0 → 30 | m/min | 2.2 kW (3 Hp) | | | | | | | | | | | | | | | |
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| | | | 3a | | | | | | | | | | | | | | | | | | |

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|---|--|-------|--|---------|------------------------------|------------------------------|---------------|----|---|-----|-----|-----|-----|--|---|--|--|----|--|--|--|
| MonoTriphase – 230/400V | V9.32 Sollevamento Hoisting Levage Heben Elevaciòn Elevaçao | | <table border="1" style="font-size: small;"> <tr><td>m/min</td><td>4</td><td>11</td><td>25</td><td>35</td></tr> <tr><td>t</td><td>2.2</td><td>2.2</td><td>1.0</td><td>0.6</td></tr> </table> | m/min | 4 | 11 | 25 | 35 | t | 2.2 | 2.2 | 1.0 | 0.6 | | V9.32 6.6 Kw (9 Hp) 17.5 kVA | | | | | | |
| | | m/min | 4 | 11 | 25 | 35 | | | | | | | | | | | | | | | |
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| | | | 2a | | | | | | | | | | | | | | | | | | |
| | | | 3a | | | | | | | | | | | | | | | | | | |

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

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| FEM 1.001–A3 2000/14/CE | |
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