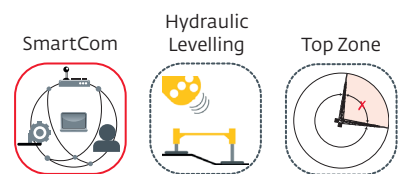
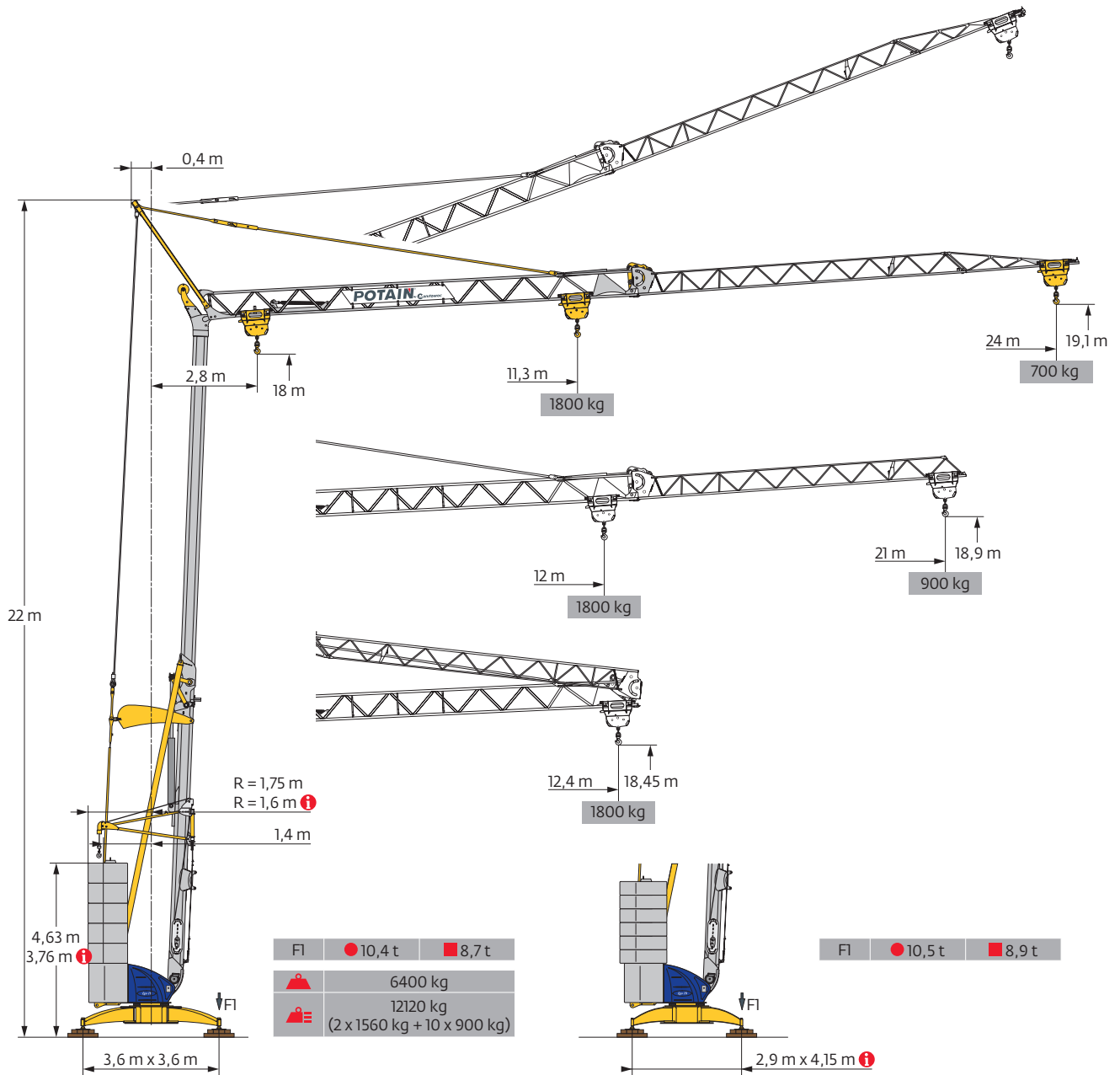
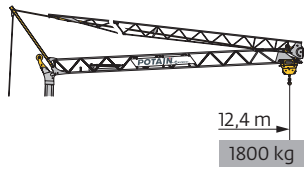


Igo 18



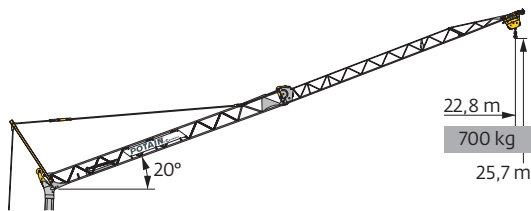
Courbes de charges / Lastkurven / Load curves / Curvas de cargas / Curve di carico
 Curvas de carga / Кривые нагрузок



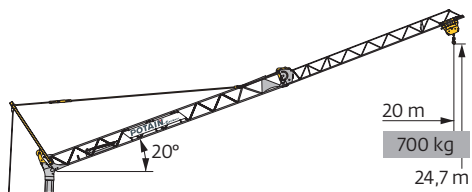
| | | | | |
|------|-----|---|------|----|
| 24 m | 2,8 | ▶ | 12,4 | m |
| ▲▲▲ | ▼ | | 1800 | kg |
| 21 m | 2,8 | ▶ | 12,4 | m |
| ▲▲▲ | ▼ | | 1800 | kg |



| | | | | | | | | | | | | | | | | |
|-----|---|------|------|------|------|------|------|------|------|------|-----|-----|-----|-----|-----|----|
| 2,8 | ▶ | 11,3 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | m |
| | | 1800 | 1665 | 1505 | 1375 | 1260 | 1165 | 1080 | 1005 | 940 | 880 | 830 | 780 | 740 | 700 | kg |
| 2,8 | ▶ | | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | m | | | |
| | | | 1800 | 1630 | 1485 | 1365 | 1260 | 1170 | 1090 | 1020 | 960 | 900 | | | | |









| | | | | |
|------|-----|---|------|----|
| 24 m | 2,8 | ▶ | 22,8 | m |
| ▲▲▲ | ▼ | | 700 | kg |



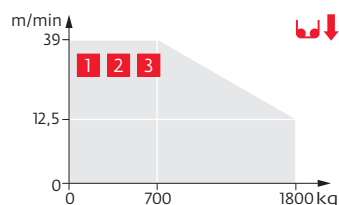
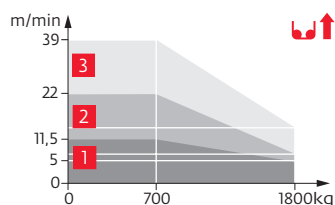
| | | | | |
|------|-----|---|-----|----|
| 21 m | 2,8 | ▶ | 20 | m |
| ▲▲▲ | ▼ | | 700 | kg |

Mécanismes / Triebwerke / Mechanisms / Mecanismos / Meccanismi
Mecanismos / Механизмы

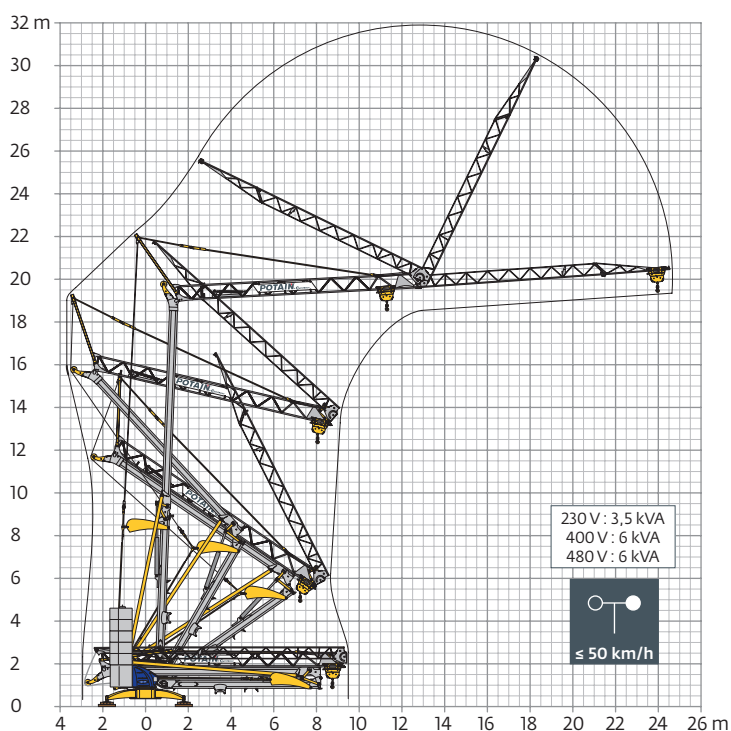
| | | 230 V - 50 Hz 400 V - 50 Hz 480 V - 60 Hz | |  | | | ch - PS hp | kW | |
|---|-----------------------|---|---------------------------|---|--------------------------------|----------------------------------|-------------------------------|-----|-----|
|  | 8 LVF 9 Optima | 230 V \pm 20 A 1 | m/min | \updownarrow 3,5 | \uparrow 5 \downarrow 12,5 | \uparrow 11,5 \downarrow 39 | 3,3 | 2,4 | |
| | | | kg | 1800 | 1800 | 700 | | | |
| | | | 230 V \pm 32 A 2 | m/min | \updownarrow 3,5 | \uparrow 6,5 \downarrow 12,5 | \uparrow 22 \downarrow 39 | 5,2 | 3,8 |
| | | | kg | 1800 | 1800 | 700 | | | |
| | | | 400 V 3 480 V | m/min | \updownarrow 3,5 | \updownarrow 12,5 | \updownarrow 39 | 7,5 | 5,5 |
| | | | kg | 1800 | 1800 | 700 | | | |
|  | 1 DVF 4 | | m/min | 14 - 28 | | | 1,5 | 1,1 | |
|  | RVF 20 | | tr/min U/min rpm | 0 \rightarrow 1 | | | 1,5 | 1,1 | |

|  IEC 60204-32 |  kVA |
|--|---|
| 230 V (+10% -10%) 50 Hz 400 V (+10% -10%) 50 Hz 480 V (+6% -10%) 60 Hz | 230 V 20 A : 4,6 kVA 230 V 32 A : 7,4 kVA 400 V / 480 V : 11 kVA |

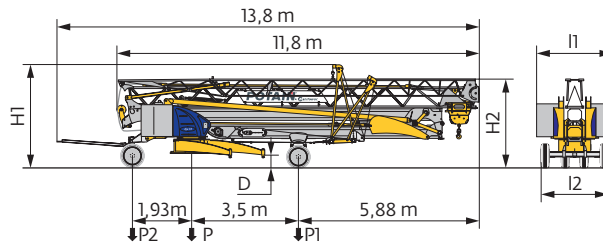
8 LVF 9 Optima



Montage / Montage / Erection / Montaje / Montaggio
Montagem / Монтаж

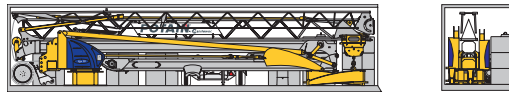


Transport / Transport / Transport / Transporte / Trasporto
Transporte / Транспортировка



| | km/h | D (m) | H1 (m) | H2 (m) | l1 (m) | l2 (m) | P (kg) | P1 (kg) | P2 (kg) |
|--------------|------|-----------|-----------|-----------|----------|--------|--------|---------|---------|
| DS62/S81 | 10 | 0,33/0,18 | 3,41/3,26 | 2,98/2,83 | 2,48/2,2 | 2,2 | 10000 | 5800 | 4200 |
| DS65/S65 | 25 | 0,33/0,18 | 3,41/3,26 | 2,98/2,83 | 2,48/2,2 | 2 | 10310 | 5920 | 4390 |
| /..... | | | | | | | | | |

Conteneur High Cube 40' / Container High Cube 40' / Conteneur High Cube 40' / Contenedor High Cube 40'
Container High Cube 40' / Contentor High Cube 40' / 40-футовый контейнер повышенной вместимости High Cube



| | FR | DE | EN | ES | IT | PT | RU |
|------------|---|---|---|--|---|--|--|
| R | Rayon de giration | Schwenk radius | Rear slewing radius | Radio de giro | Raggio di rotazione | Raio de rotação | Задний габарит |
| i | Nous consulter | Auf Anfrage | Consult us | Consultarnos | Consultateci | Consultar-nos | Проконсультируйтесь у нас |
| • | Réactions en service | Reaktionskräfte in Betrieb | Reactions in service | Reacciones en servicio | Reazioni in servizio | Reacções em serviço | Реакция при работе |
| ■ | Réactions hors service | Reaktionskräfte außer Betrieb | Reactions out of service | Reacciones fuera de servicio | Reazioni fuori servizio | Reacções fora de serviço | Реакция в покое |
| ▲ | Poids à vide, sans lest, sans trains de transport, avec flèche maxi. et hauteur standard. | Gewicht ohne Last, ohne Ballast, ohne Transportachsen, mit max. Auslager und Standardhöhe | Weight without load, without ballast, without transport axes, with max. jib and standard height | Peso en vacío, sin lastre, sin trenes de transporte con flecha y altura estandar | Peso a vuoto, senza zavorra, senza assali di trasporto, con braccio max e altezza standard. | Peso em vazio, sem lastro, sem eixos de transporte com lança máxima e altura standard. | Вес без груза, без балласта, без осей для транспортировки, с максимальным вылетом стрелы и стандартной высотой |
| ⚖ | Poids total du lest | Ballast-Gesamtgewicht | Total ballast weight | Peso total del lastre | Peso totale della zavorra | Peso total do lastro | Общий вес балласта |
| □ | Équipements standards | Standardausrüstungen | Standard equipment | Equipamiento de serie | Equipaggiamento standard | Equipamento de série | Стандартное оборудование |
| ⊞ | Équipements optionnels | Sonderausrüstungen | Options | Equipamiento opcional | Equipaggiamento in opzione | Equipamento opcional | Дополнительное оборудование (опция) |
| ⬆ | Levage | Heben | Hoisting | Elevación | Sollevamento | Elevação | Подъем |
| ◀▶ | Distribution | Katzfahren | Trolleying | Distribución | Distribuzione | Distribuição | Перемещение по стреле |
| ⦿ | Orientation | Schwenken | Slewing | Orientación | Rotazione | Rotação | Поворот |
| ⚡ | 50 Hz Monophasé | 50 Hz Einphasige | 50 Hz Single phase | 50 Hz Monofasica | 50 Hz Monofase | 50 Hz monofásica | Однофазное напряжение 50Hz |
| kVA | Puissance requise | Erforderliche Leistung | Required power | Potencia Necesaria | Potenza richiesta | Potência Necessária | Потребляемая мощность |
| ⚠ | Hauteurs sous crochet données moufle plaquée | Hakenhöhen werden mit plattiertem Haken angegeben | Hook heights given with plated pulley block | Altura bajo gancho con pasteca bloqueada | Altezza sotto gancio con bozzello in contatto con carrello | Altura ao gancho com o cadernal em contacto com o carrinho | Высота под крюком дана при условии, что крюковая подвеска соприкасается с кареткой |
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