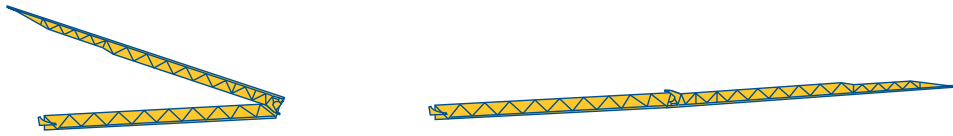




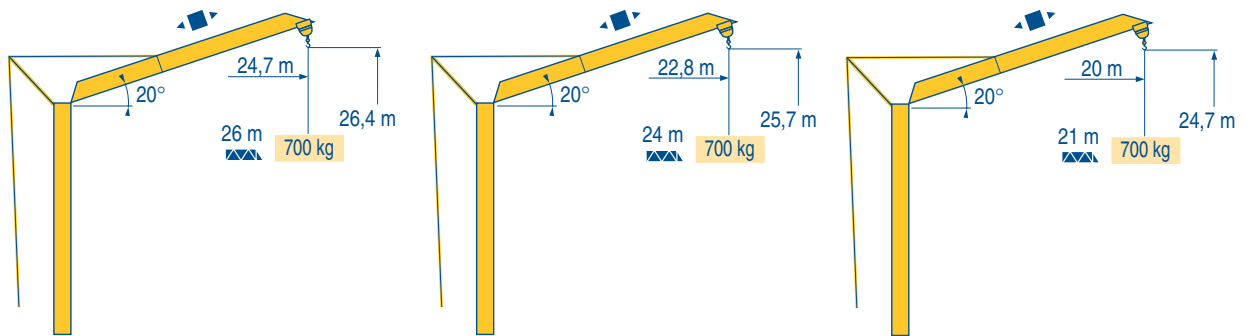
Courbes de charges  
Lastkurven  
Load diagrams  
Curvas de cargas  
Curve di carico  
Curva de cargas



LXN1

26 m	2,8	▶	12,4	m	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	m
	1800			kg	1800	1630	1490	1370	1265	1175	1095	1025	965	910	860	815	775	735	700	kg
24 m	2,8	▶	12,4	m	12,3	13	14	15	16	17	18	19	20	21	22	23	24			m
	1800			kg	1800	1685	1535	1415	1310	1215	1135	1060	1000	940	890	845	800			kg
21 m	2,8	▶	12,4	m	13,4	14	15	16	17	18	19	20	21							m
	1800			kg	1800	1710	1570	1455	1350	1265	1185	1115	1050							kg

Flèche relevée  
Ausleger in  
Steilstellung  
Luffing jib  
Flecha izada  
Braccio  
impennato  
Lança inclinada



LXN1

Igo 21

**POTAIN**



**F**

Chariot distributeur  
Réactions en service  
Réactions hors service  
A vide sans lest (ni train de transport) avec flèche et hauteur maximum.

**D**

Verfahrbare Laufkatze  
Reaktionskräfte in Betrieb  
Reaktionskräfte außer Betrieb  
Ohne Last, Ballast (und Transportachse), mit Maximalausleger und Maximalhöhe.

**GB**

Traversing trolley  
Reactions in service  
Reactions out of service  
Without load, ballast (or transport axes), with maximum jib and maximum height.

**E**

Carro distribuidor  
Reacciones en servicio  
Reacciones fuera de servicio  
Sin carga, sin lastre, (ni tren de transporte), flecha y altura máxima.

**I**



Carrellino distributore  
Reazioni in servizio  
Reazioni fuori servizio  
A vuoto, senza zavorra (ne assali di trasporto) con braccio massimo e altezza massima.

**P**

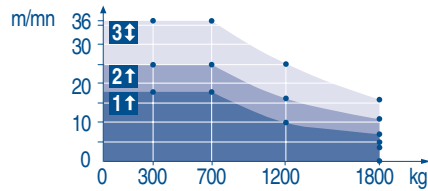
Carro distribuidor  
Reacções em serviço  
Reacções fora de serviço  
Sem carga (nem trem de transporte)- sem lastro com lança e altura máximas.

Mécanismes  
Antriebe  
Mechanisms  
Mecanismos  
Meccanismi  
Mecanismos

LXN 1

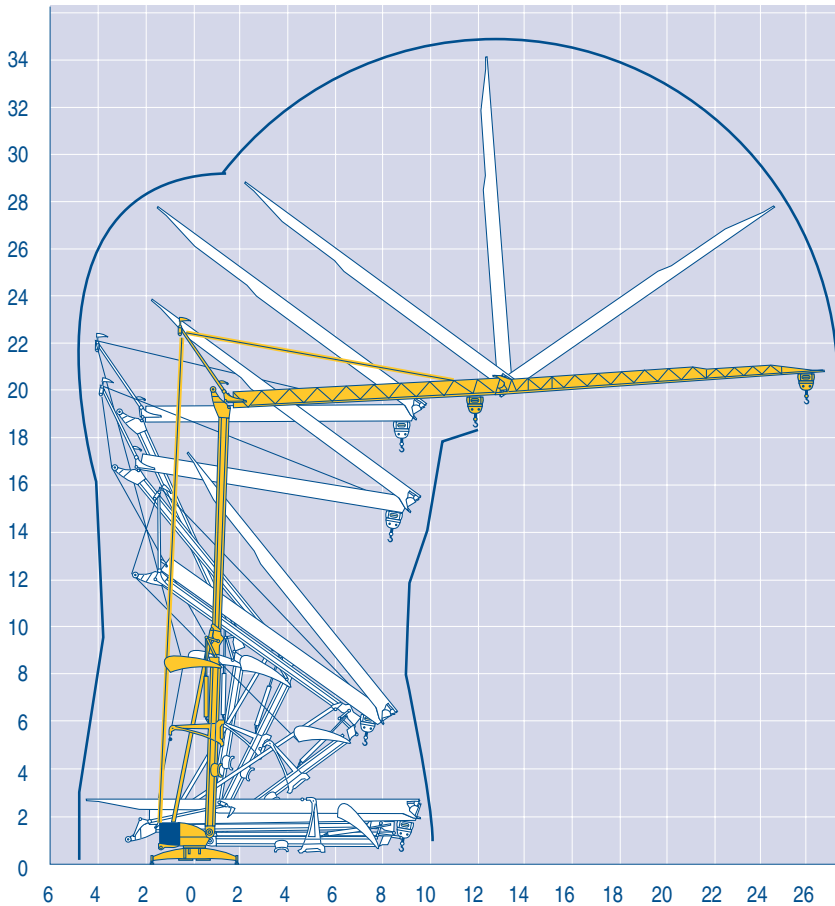
				🐢		🐌		🐕		ch - PS hp	kW		
▲ ▼	8 LVF 9 Optima	230 V $\overline{--}$ 20 A <b>1</b>	m/min	↑ 3,5	↓ 3,5	↑ 7	↓ 16	↑ 18	↓ 36	3,3	2,4		
			kg	1800		1800		700					
		230 V $\overline{--}$ 32 A <b>2</b>	m/min	↑ 3,5	↓ 3,5	↑ 11	↓ 16	↑ 25	↓ 36				
			kg	1800		1800		700		5,2	3,8		
		400 V <b>3</b>	m/min	↓ 3,5		↓ 16		↓ 36		7,5	5,5		
			kg	1800		1800		700					
◀ ▶	1 DVF 4-1	-	m/min	14 → 36 (0 → 700 kg) - 14 → 28 (700 → 1800 kg)								1,5	1,1
🌀	RVF 20	-	tr/min U/min rpm	0 → 1								1,5	1,1
CEI 38 		IEC 38		kVA									
230 V(+6% -10%) 50 Hz $\overline{--}$ 400 V(+6% -10%) 50 Hz				230 V 20 A : 4,6 kVA 230 V 32 A : 7,4 kVA 400 V : 11 kVA				2000/14					

8 LVF 9  
Optima


























Montage  
Montage  
Erection  
Montaje  
Montaggio  
Montagem

LXN 1



Igo 21

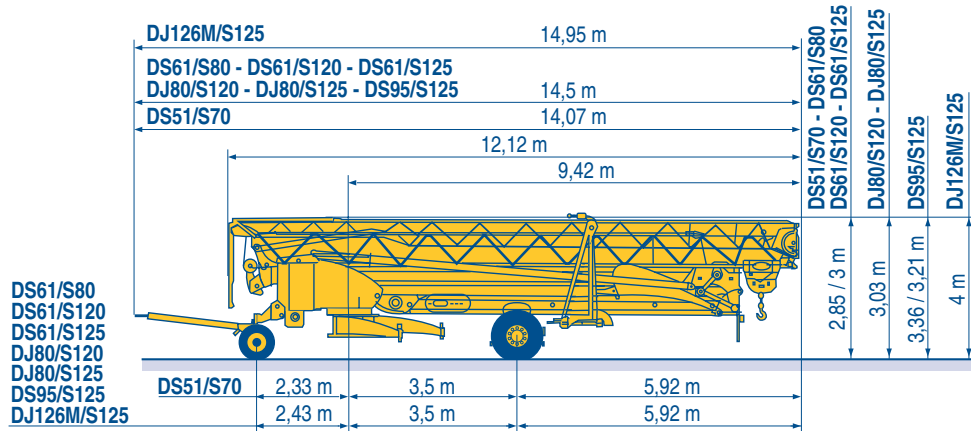
**POTAIN** 

F	D	GB	E	I	P
					
Levage	Heben	Hoisting	Elevación	Sollevamento	Elevação
					
Distribution	Katzfahren	Trolleying	Distribución	Distribuzione	Distribuição
					
Orientation	Schwenken	Slewing	Orientación	Rotazione	Rotação
					
50 Hz Monophasé	50 Hz Einphasige	50 Hz Single phase	50 Hz Monofasica	50 Hz Monofase	50 Hz monofásica
					
Conforme aux directives CEE sur le niveau acoustique	Gemäss EWG-Richtlinien für den Schall-Leistungspegel	In compliance with the EEC Instructions on noise level	Conforme con las directivas CEE sobre el nivel acústico	Conforme alle direttive CEE sul livello acustico	Conforme as directivas CEE sobre o nível acústico

Transport  
Transport  
Transport  
Transporte  
Trasporto  
Transporte

- DS51/S70 ○
- DS61/S80 ○
- DS61/S120 ○
- DS61/S125 ○
- DJ80/S120 ○
- DJ80/S125 ○
- DS95/S125 ○
- DJ126M/S125 ○

LXN 1



○	<b>F</b> Chantier	<b>D</b> Baustelle	<b>GB</b> Site	<b>E</b> Obra	<b>I</b> Cantiere	<b>P</b> Estaleiro
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**Igo 21**  
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