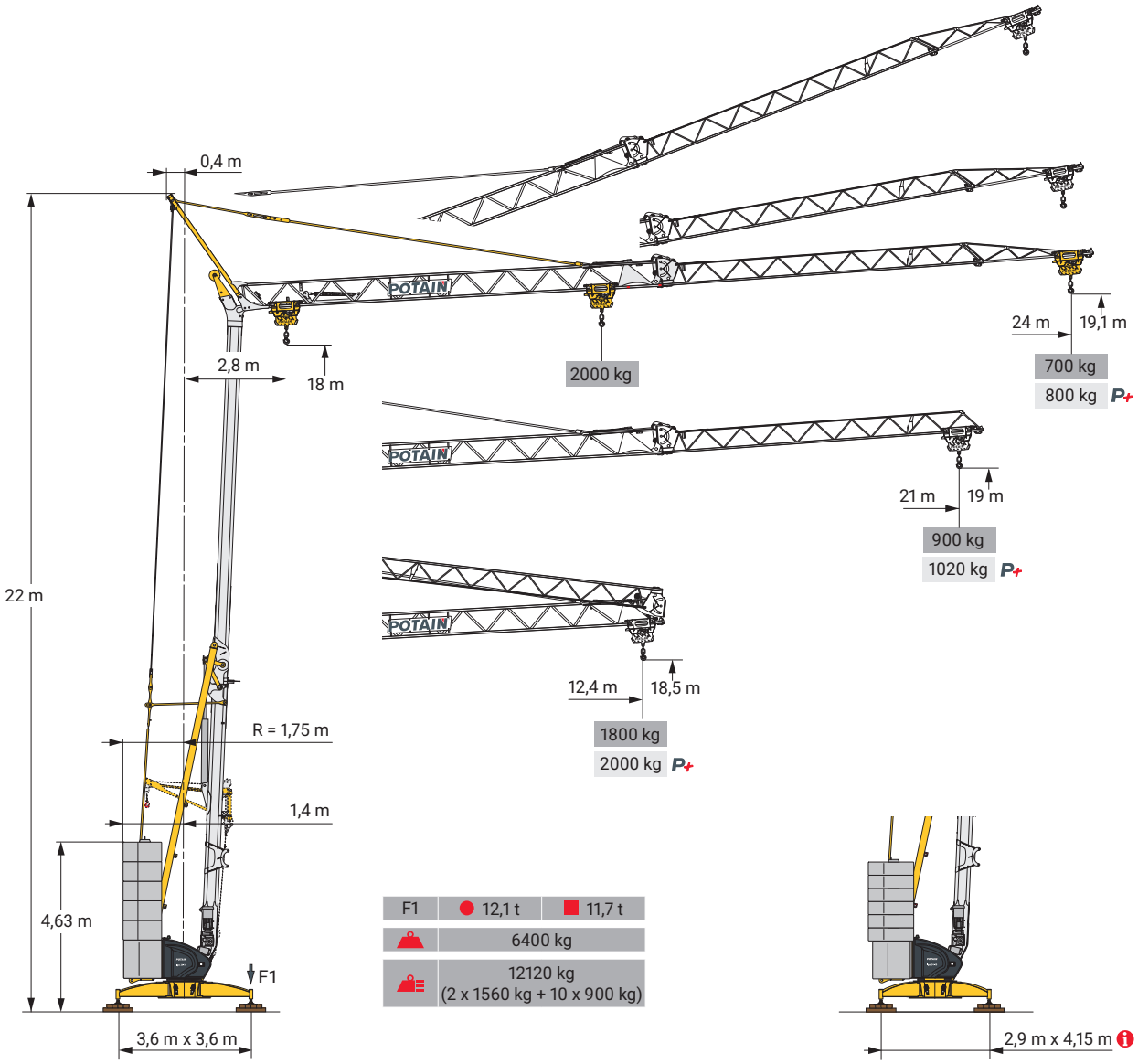
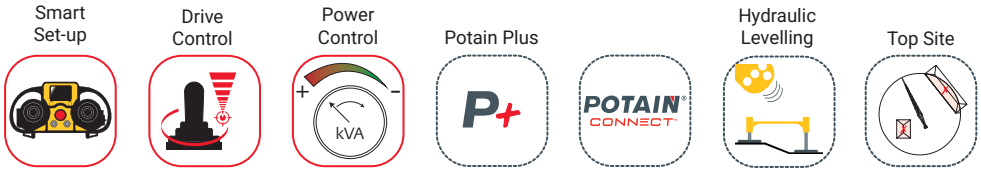
POTAIN®

Igo 24-19

EN 14439:2025 C25-D25
EN 14439:2025 C50-D50

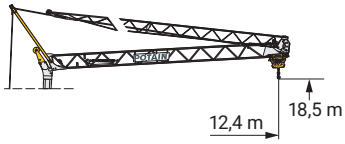


F1	12,1 t	11,7 t
	6400 kg	
	12120 kg (2 x 1560 kg + 10 x 900 kg)	



CE

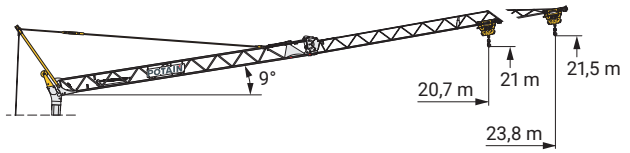
Courbes de charges / Lastkurven / Load curves / Curvas de cargas / Curve di carico
Curvas de carga / Кривые нагрузок



	2,8 ►	10,2	11,2	12	13	14	15	16	17	18	19	20	21	22	23	24	m	
24 m		2000	-	1640	1480	1350	1250	1150	1070	1000	930	880	830	780	740	700	kg	
			2000	1840	1670	1530	1410	1300	1210	1130	1060	1000	940	890	840	800	kg	P+

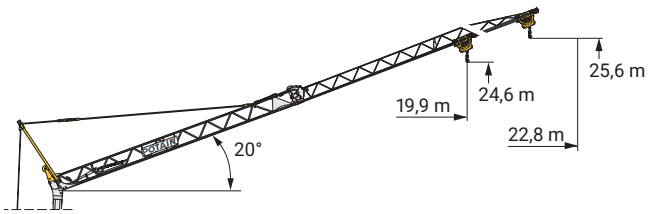
	2,8 ►	10,9	12	13	14	15	16	17	18	19	20	21	m	
21 m		2000	1780	1610	1470	1350	1250	1160	1090	1020	960	900	kg	
			2000	1810	1660	1530	1410	1310	1230	1150	1080	1020	kg	P+

	2,8 ►	11,3	12	12,4	m	
24 - 21 m		2000	1870	1800	kg	
				2000	kg	P+



	2,8 ►	15,3	16	17	18	19	20	21	22	23	23,8	m
24 m		1200	1140	1060	990	920	870	820	770	730	700	kg

	2,8 ►	16,4	17	18	19	20	20,7	m
21 m		1200	1150	1070	1000	940	900	kg



	2,8 ►	22,8	m
24 m		700	kg

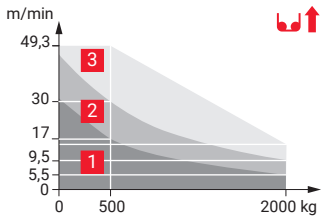
	2,8 ►	19,9	m
21 m		700	kg

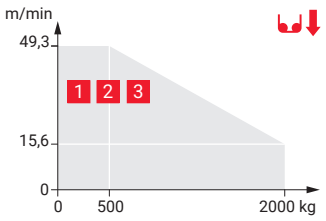
Mécanismes / Triebwerke / Mechanisms / Mecanismos / Meccanismi
Mecanismos / Механизмы

230 V - 50 Hz 400 V - 50 Hz 480 V - 60 Hz									ch - PS hp	kW
	10 LVF 10 Optima	230 V 20 A 1	m/min	1,7	5,5	10,5	14,4	17	3,3	2,4
			kg	2000	2000	1000	700	500		
		230 V 32 A 2	m/min	1,7	9,5	18,5	25,3	30	5,2	3,8
			kg	2000	2000	1000	700	500		
		400 V 480 V 3	m/min	1,7	15,6	31,2	46,4	49,3	10	7,5
			kg	2000	2000	1000	700	500		
	1 DVF 4 Optima		m/min	7	25	31	36		1,5	1,1
			kg	2000	2000	1000	700			
	RVF 20		tr/min U/min rpm	0 → 1					1,5	1,1

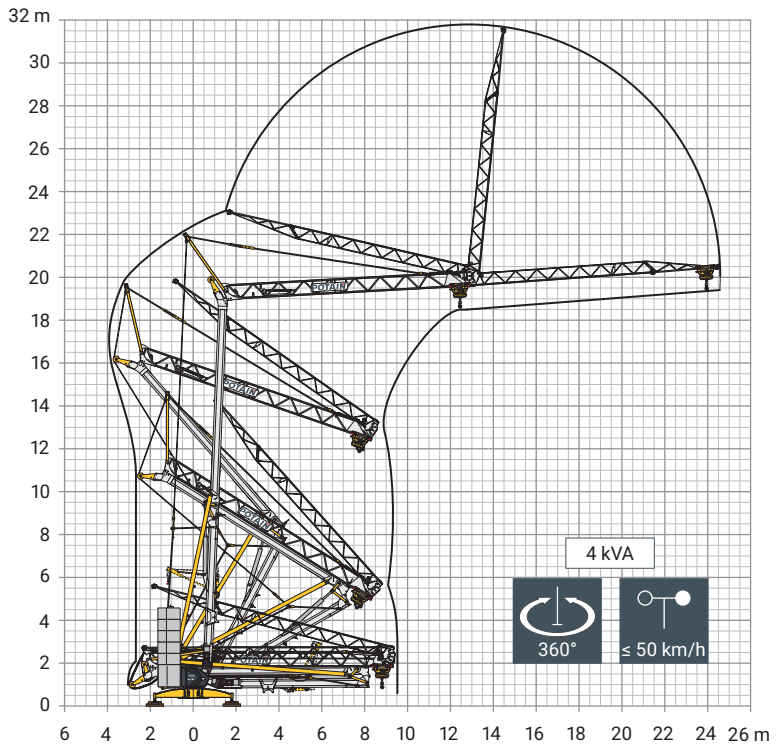
IEC 60204-32	kVA
230 V (+10% -10%) 50 Hz 400 V (+10% -10%) 50 Hz 480 V (+6% -10%) 60Hz	230 V 20 A : 4,6 kVA 230 V 32 A : 7,4 kVA 400 V / 480 V : 9 → 6 kVA

10 LVF 10 Optima

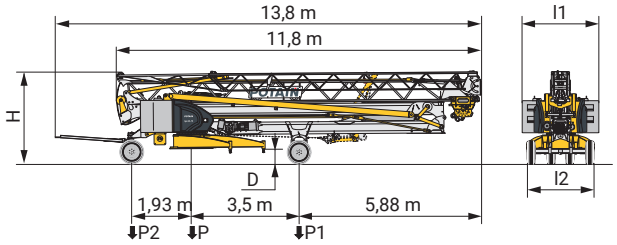




Montage / Montage / Erection / Montaje / Montaggio
Montagem / Монтаж

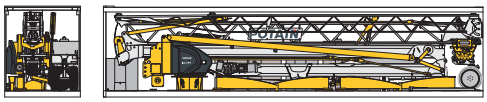


Transport / Transport / Transport / Transporte / Trasporto
Transporte / Транспортировка



	km/h	D (m)	H (m)	l1 (m)	l2 (m)	P / P1 / P2 (kg)
DS62/S81	**10**	0,39/0,24	2,97/2,81	2,48	2,2	
DS65/S65	**25**	0,4/0,26	2,96/2,81	2,48	2	
..... /.....						

40’ Open Top



	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
	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 axles, 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
P+	Fonction Potain Plus : Courbes de charges Plus	Funktion Potain Plus: Plus-Lastkurven	Potain Plus function: Plus load curves	Función Potain Plus: Diagrama de cargas Plus	Funzione Potain PLus: Curve di carico Plus	Função Potain Plus: Diagrama de cargas Plus	Функция контроля мощности Potain Plus: Диаграммы грузоподъемности Plus
	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	Ditribuzione	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
	Fonction Power Control : vitesses treuils adaptées à la puissance disponible	Funktion Power Control: Geschwindigkeiten der Triebwerke werden an die verfügbare Leistung angepasst	Power Control Function: winch speeds adapted to the available power	Función Power Control: marchas de los cabrestantes adaptadas a la potencia disponible	Funzione Power Control: velocità degli argani adattate alla potenza disponibile	Função Power Control: velocidades de guincho adaptadas à potência disponível	Функция контроля мощности Power Control: регулировка скорости лебедок в зависимости от доступной мощности
⚠	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
	Document commercial non contractuel	Unverbindliches Vertriebsdokument	This commercial document is not legally binding	Documento commercial no contractual	Documento commerciale non vincolante	Documento comercial não contratual	Этот коммерческий документ не является юридически обязательным
	Pour toute information technique se référer à la notice correspondante	Für technische Informationen, siehe die entsprechenden Anweisungen	For any technical information, please refer to the corresponding instructions	Para cualquier información tecnica, ver la noticia correspondiente	Per tutte le informazioni tecniche fare rifferimento al catalogo istrusioni	Para qualquer informação técnica complementar consultar as respectivas instruções	Для получения технической информации, см. соответствующие инструкции

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