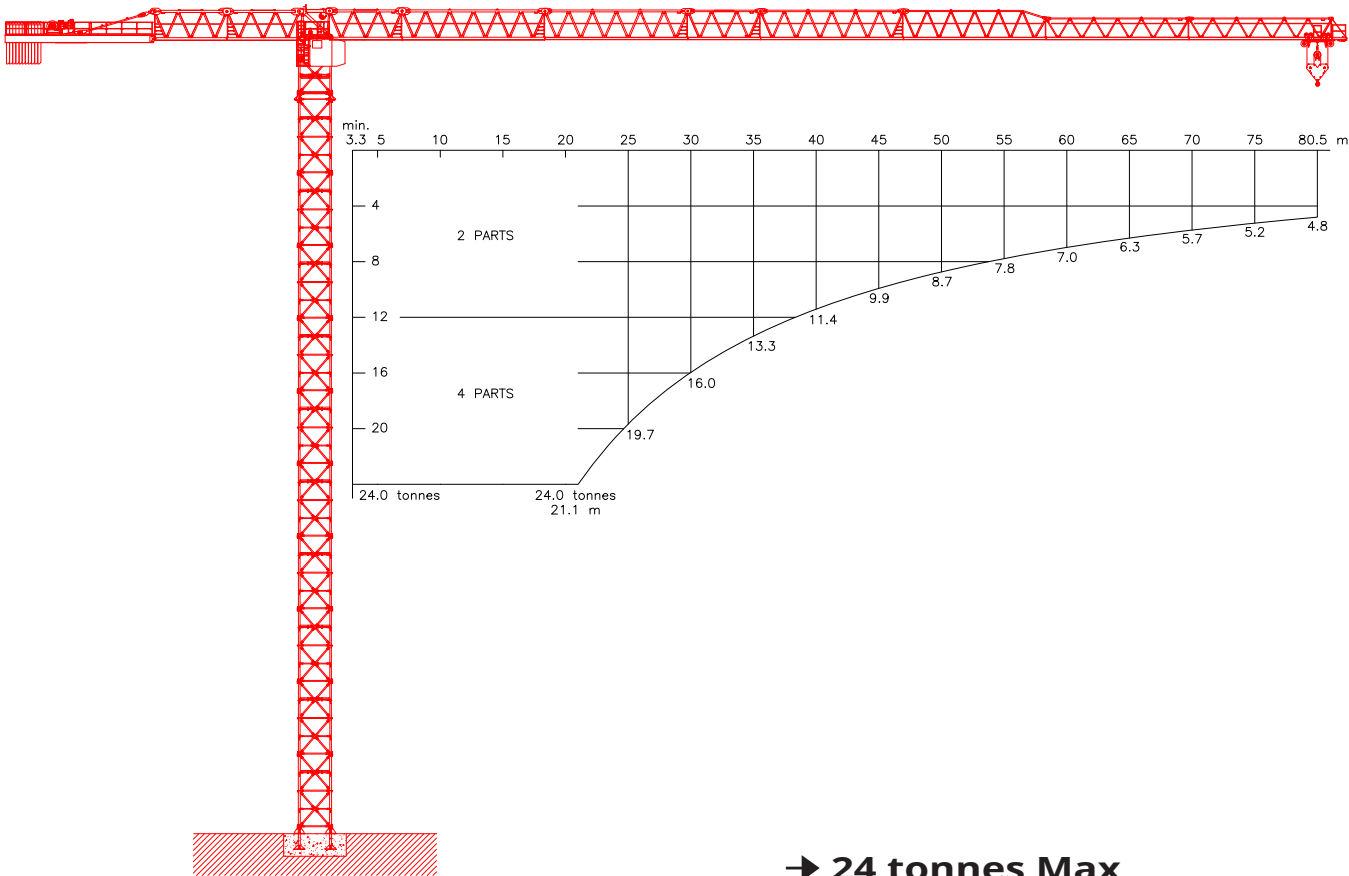




KRØLL CRANES



F.E.M 1.001-HC1/A3/E3



FLAT TOP
TOWER CRANE

K630F
24 tonnes Max



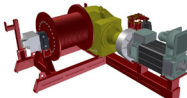
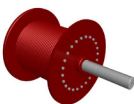
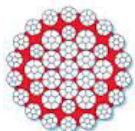
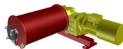
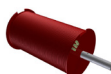
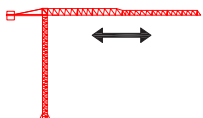
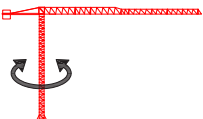
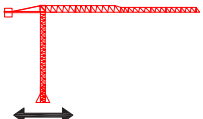
KRØLL CRANES

JIB CONFIGURATIONS





DRIVES

HOIST WINCH MOTOR 85 kW	2-PARTS		4-PARTS				
							
	Load	Max. Speed	Load	Max. Speed			
	0 - 1.2 t 1.2 - 5.0 t 5.0 - 12.0 t	136 m/min 74 m/min 34 m/min	0 - 2.4 t 2.4 - 10.0 t 10.0 - 24.0 t	68 m/min 37 m/min 17 m/min			
	HOIST DRUM			HOIST WIRE			
	CAPACITY 550 m / 6 Layers			Diameter	20 mm		
				Safety Factor	5		
				MBL	330 kN		
	TROLLEY WINCH			TROLLEY DRUM			
	MOTOR 16 kW			CAPACITY 75 m / 1 Layer			
TROLLEY SPEEDS			TROLLEY WIRE				
	0 - 24 t		0 - 70 m/min		Diameter	10 mm	
					Safety Factor	6	
					MBL	87 kN	
	SLEW DRIVE			POWER			
	Motor 3 x 10 kW			SUPPLY 400 - 480 V, 50/60 Hz			
SLEW SPEEDS				Consumption	150 kVA		
	0 - 24 t			0 - 0.6 rpm		Main Fuse	160 A
						Recommended Generator Size	350 kVA
	UNDERCARRIAGE			SUPPLY CABLE			
	Motor 4 x 7 kW			Cable Length	Cable Type		
TRAVEL SPEEDS				0 - 175 m	4 x 70 mm²		
	0 - 24 t			0 - 25 m/min		175 - 250 m	4 x 95 mm²
All motion controls are completely stepless ensuring smooth and jerk-free operation. Creeping speed down to 0.5% of maximum speed.				All specifications shown in the tables are for the standard version of K630F. For special requirements regarding load charts or drive speeds, please contact Krøll Cranes A/S.			

F.E.M 1.001-HC1/A3/E3

EN 14439:2009-C25



All data is subject to alteration.

K630F
24 tonnes Max



KRØLL CRANES

CONTACTS



KRØLL CRANES



KRØLL CRANES A/S
Nordkranvej 2
DK-3540 Lynge
Denmark

Tel: +45 48 18 74 00
Mail: info@krollcranes.dk
Web: www.krollcranes.dk



**FAELLE
FAVCO**

THE MUHIBBAH GROUP