



Notes:

1. Runway electrification is standard on left side.
2. Wheel loads do not include impact.
3. Shipping weights include hoist and trolley.

Double Girder Crane Type ZLK1

WHEEL LOADS INDICATED WITHOUT IMPACT OR WALKWAY

Cap. Tons	Hoist			Trolley			Endtruck				Bridge							Wheel Load Lbs.	Shipping Weight Lbs.		
	Type Reeving Rope Dia.	Speed FPM HP	Lift Ft.	Type Weight	HP per Motor 80 FPM VFD	TRC In.	Wheel			HP per Motor 120 VFD	Span Ft.	L1 In.	L2 In.	C1 In.	A1 In.	K1 In.	Z In.				
							Dia. In.	Base Ft.-In.	Length Ft.-In.												
5	1050 4/1 0.315	16/2.6	20	EM1050H6 161.41.060 1000 lbs.	2 x 0.5	63	5	8'-10"	10'-0"	2x0.75	24	32	32	-3	4	31	7	6290	5857		
																		63	28	6515	6425
																		63	32	6835	7440
																		63	36	7040	8085
																		63	40	7355	9169
																		63	44	7578	9925
																		63	48	7915	11200
																		63	52	8170	12110
																		63	56	8450	13180
																		63	60	9030	15410
	7.2/1.2	7.2/1.2	33	EM1050H6 161.41.100 1100 lbs.	2 x 0.5	78.75	6.5	9'-6"	10'-7"	2x1.0	64	32	32	-3	18	31	7	9310	16465		
																		78.75	68	9730	18095
																		78.75	72	10150	19575
																		78.75	76	10455	20760
																		78.75	80	10930	22620
																		78.75	84	11340	24235
																		78.75	88	12195	27620
																		78.75	92	12725	29710
																		78.75	96	13445	32520
																		98.5	100	13825	34020