



Notes:

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

WHEEL LOADS INDICATED WITHOUT IMPACT OR WALKWAY

Double Girder Crane Type ZLW1

Cap. Tons	Hoist			Trolley			Endtruck				Bridge							Wheel Load Lbs.	Shipping Weight Lbs.
	Type	Speed	Lift Ft.	Type	HP per Motor	TRC In.	Wheel		HP per Motor	Span Ft.	L1 In.	L2 In.	C1 In.	A1 In.	K1 In.	Z In.			
	Reeving	FPM		80 FPM	Dia.		Base	Length									120 FPM		
Rope Dia.	HP	VFD	In.	In.	Ft.-In.	Ft.-In.	VFD	Ft.	In.	In.	In.	In.	In.	In.	Lbs.				
5	1050 4/1 0.375	16/2.6 7.2/1.2	20 33	EM1050L6 161.41.060 1000	2 x 0.5	78.75	5	8'-10"	10'-0"	2x0.75	24	32	32	-3	4	31	6	6189	6123
											28			-3	4	31	6	6406	6637
											32			-3	4	31	6	6739	7705
											36			-3	6	31	6	7065	8805
											40			-5	8	33	7	7688	11130
											44			-5	8	33	7	8191	13008
	6	9'-6"	10'-9"	2x1.00	48	-5	8	33	7	8677	14842								
					52	-5	11	33	7	9089	16396								
					56	-5	11	33	7	9700	18756								
					60	-5	14	33	7	10299	21084								