



- Notes:
1. Runway electrification is standard on left side.
  2. Wheel loads do not include impact.
  3. The hook approach may be affected by the location of the runway electrification system.

## Single Girder Crane Type ELV6

Cap. Tons	Hoist		Lift Ft.	Trolley		Endtruck			Bridge							Wheel Load max Lbs.	Shipping Weight Lbs.
	Type Reeving Rope Dia.	Speed FPM HP		Type Weight	HP per Motor 65 FPM VFD	Wheel		Length Ft.-In.	HP per Motor 120 FPM VFD	Span Ft.	L1 In.	L2 In.	C3 In.	K3 In.	Z In.		
						Dia. In.	Base Ft.-In.										
10	3100 4/1 0.5	16/2.6 10.3/1.8	20	EM3100L6 162.41.060 2230	0.6/0.15	6	6'-3"	7'-7"	2x1.00	24	40	36	23	26	6	11075	7513
										28				11405		8037	
										32				11800		9018	
										36				12211		10193	
										40				12466		10840	
										44				12885		12212	
										48				13149		13015	
	8	7'-3"	8'-10"	2x1.5	52	13610	14643										
					56	14052	16227										
					60	14798	19048										
					8'-10"	10'-4"											