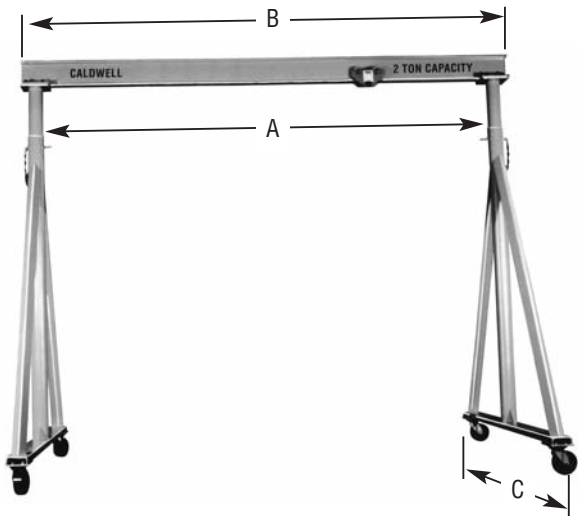


Gantry Cranes

Model KA90 - Aluminum Gantry Adjustable Height & Span



The all aluminum gantry is perfect for applications where the crane weight is critical.

PRODUCT FEATURES:

- Lightweight aluminum.
- Balanced design allows for easy rolling, even under load.
- Conforms to AISC, OSHA and CMAA specifications.
- Bolt together construction.
- Easy set up and maintenance.
- 4 poly-coated swivel casters.
- Height and span adjustability.
- Height adjustable down from maximum in 6" increments.
- For our optional gantry crane features, please see page H.15.

SPECIFICATIONS

			1 Ton Capacity*			2 Ton Capacity*		
			Nominal Span (ft.)			Nominal Span (ft.)		
			6	8	10	6	8	10
Height Under Beam	7'-6"	Model Number	KA90-1-7/6	KA90-1-7/8	KA90-1-7/10	KA90-2-7/6	KA90-2-7/8	KA90-2-7/10
		Inside Span (A)	6'-7"	8'-9"	10'-9"	6'	8'-2"	10'-6"
		Overall Length (B)	8'-4"	10'-6"	12'-6"	8'-4"	10'-6"	12'-6"
		Total Weight (lbs.)	350	375	390	460	500	525
		Minimum Height	5'-6"			5'-6"		
		Support Width (C)	4'			4'		
	9'-2"	Model Number	KA90-1-9/6	KA90-1-9/8	KA90-1-9/10	KA90-2-9/6	KA90-2-9/8	KA90-2-9/10
		Inside Span (A)	6'-7"	8'-9"	10'-9"	6'	8'-2"	10'-6"
		Overall Length (B)	8'-4"	10'-6"	12'-6"	8'-4"	10'-6"	12'-6"
		Weight (lbs.)	360	385	400	485	525	550
		Minimum Height	6'-2"			6'-2"		
		Support Width (C)	5'			5'		
	10'-10"	Model Number	KA90-1-10/6	KA90-1-10/8	KA90-1-10/10	KA90-2-10/6	KA90-2-10/8	KA90-2-10/10
		Inside Span (A)	6'-7"	8'-9"	10'-9"	6'	8'-2"	10'-6"
		Overall Length (B)	8'-4"	10'-6"	12'-6"	8'-4"	10'-6"	12'-6"
		Weight (lbs.)	385	410	425	520	560	585
Minimum Height		7'-10"			7'-10"			
Support Width (C)		6'			6'			
12'-6"	Model Number	KA90-1-12/6	KA90-1-12/8	KA90-1-12/10	KA90-2-12/6	KA90-2-12/8	KA90-2-12/10	
	Inside Span (A)	6'-7"	8'-9"	10'-9"	6'	8'-2"	10'-6"	
	Overall Length (B)	8'-4"	10'-6"	12'-6"	8'-4"	10'-6"	12'-6"	
	Weight (lbs.)	415	440	455	530	570	595	
	Minimum Height	9'-6"			9'-6"			
	Support Width (C)	6'-6"			6'-6"			
Beam Height (in.)			6		8		10	
Flange Width (in.)			3.44		4		4.66	
Caster Diameter (in.)			6		8			

* Total weight of hoist and trolley not to exceed 20% of rated capacity.