

WALLACE CRANES PORTABLE CRANE CANTILEVER CHART

GANTRY MODEL NUMBER: 5T24-10AC

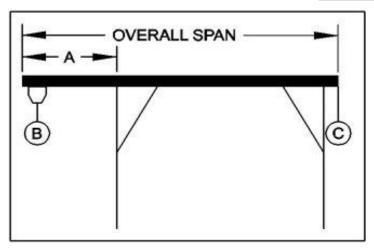
I-BEAM: S10" X 25.4#/' X 10'

I-BEAM LENGTH (OVERALL SPAN): 120 Inches
MAXIMUM CANTILEVER DISTANCE (A): 30 Inches
GANTRY RATED CAPACITY: 10,000 Lbs.

MAXIMUM CANTILEVERED LOAD (B): 6000 Lbs.

GANTRY WEIGHT: 2068 Lbs.

I-BEAM WEIGHT: 254 Lbs.



PROPER CANTILEVER PROCEDURES Required counterweight should not be supported by gantry caster frame.

Load and trolley should be able to freely traverse the I-beam through the main legs and brace legs of the gantry.

	COUNTERWEIGHT AT I	\sim 1
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	OCCIVILITY FIGURE AT IX	

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Α	В	В	В	В	В	В	В	В
IN	750	1500	2250	3000	3750	4500	5250	6000
FEET	LBS.	LBS.	LBS.	LBS.	LBS.	LBS.	LBS.	LBS.
1	0	0	0	0	0	0	146	313
2	0	0	122	497	872	1247	1622	1997
2.5	0	8	508	1008	1508	2008	2508	3008