

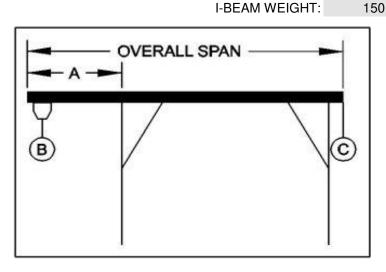
WALLACE CRANES PORTABLE CRANE CANTILEVER CHART

GANTRY MODEL NUMBER: 10-10M-12

I-BEAM: S6" X 12.5#/' X 12'

I-BEAM LENGTH (OVERALL SPAN): 144 Inches
MAXIMUM CANTILEVER DISTANCE (A): 36 Inches
GANTRY RATED CAPACITY: 1000 Lbs.

MAXIMUM CANTILEVERED LOAD (B): 600 Lbs.
GANTRY WEIGHT: 429 Lbs.
I-BEAM WEIGHT: 150 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.

REQUIRED COUNTERWEIGHT AT IC			
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Α	В	В	В	В	В	В
IN	100	200	300	400	500	600
FEET	LBS.	LBS.	LBS.	LBS.	LBS.	LBS.
1	0	0	0	0	0	0
2	0	0	0	0	0	40
3	0	0	10	77	143	210