

PORTABLE CRANE CANTILEVER CHART

GANTRY MODEL NUMBER: A3T10-A10

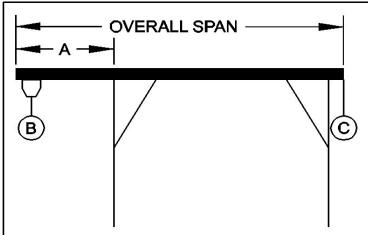
I-BEAM: Alu. 10" X 8.8#/' X 10'

I-BEAM LENGTH (OVERALL SPAN): 120 Inches MAXIMUM CANTILEVER DISTANCE (A): 30 Inches

GANTRY RATED CAPACITY: 3000 Lbs.

MAXIMUM CANTILEVERED LOAD (B): 1800 Lbs.
GANTRY WEIGHT: 359 Lbs.

I-BEAM WEIGHT: 89 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.

Α	В	В	В	В	В	В
IN	300	600	900	1200	1500	1800
FEET	LBS.	LBS.	LBS.	LBS.	LBS.	LBS.
1	0	0	25	92	158	225
2	0	131	281	431	581	731
2.5	35	235	435	635	835	1035