

## **WALLACE CRANES** PORTABLE CRANE CANTILEVER CHART

GANTRY MODEL NUMBER: S6T10-S10AC

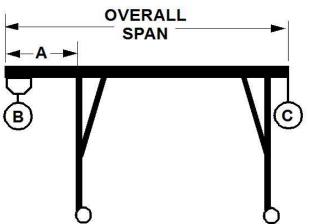
I-BEAM: S8"X18.4#/'X10'

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

6000 Lbs. GANTRY RATED CAPACITY:

MAXIMUM CANTILEVERED LOAD (B): 3600 Lbs. GANTRY WEIGHT: 695 Lbs.

> I-BEAM WEIGHT: 184 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 ICI

Α	В	В	В	В	В	В	В	В	В
IN	400	800	1200	1600	2000	2400	2800	3200	3600
FEET	LBS.								
1	0	0	0	18	107	196	284	373	462
2	0	75	275	475	675	875	1075	1275	1475
2.5	0	216	483	749	1016	1283	1549	1816	2083