WALLACE CRANES
PORTABLE CRANE CANTILEVER CHART

GANTRY MODEL NUMBER: FHS1013-S10AC
I-BEAM: S10" X 25.4#/" X 10'

- I-BEAM LENGTH (OVERALL SPAN): 120 Inches
- MAXIMUM CANTILEVER DISTANCE (A): 30 Inches
- GANTRY RATED CAPACITY: 10000 Lbs.
- MAXIMUM CANTILEVERED LOAD (B): 6000 Lbs.
- GANTRY WEIGHT: 1053 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.

REQUIRED COUNTERWEIGHT AT [C]

<table>
<thead>
<tr>
<th>A</th>
<th>B</th>
<th>B</th>
<th>B</th>
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<tbody>
<tr>
<td>IN</td>
<td>FEET</td>
<td>750</td>
<td>1500</td>
<td>2250</td>
<td>3000</td>
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<td>4500</td>
<td>5250</td>
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<td>2515</td>
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