



NOTES:

1. Operating weight and weight loading are for towers with water level in basin at overflow.
2. Unit support beams and anchor bolts to be designed and furnished by others.
3. All supporting steel must be flush and level at top. Beam support girders, if any, must be below the unit support beams.
4. Beams should be selected in accordance with accepted structural practice. Maximum deflection of beam under unit to be 1/360 of span, not to exceed 1/2 inch.
5. Weights shown are for standard unit. Some accessories may require weight adds. See respective accessory submittal drawing for weight adds.
6. If vibration rails are used between tower and supporting beam, be certain to allow for the length of the vibration rails when determining length of supporting steel. Vibration rail length and mounting hole location may differ from those of the cooling tower. Refer to vibration isolation drawings for this data.
7. For non-standard steel spacing, mounting holes in flange are to be drilled by others.

*ANCHORAGE DESIGNED IN ACCORDANCE WITH THE 2006 INTERNATIONAL BUILDING CODE (IBC). SEE MECHANICAL SPECIFICATION FOR SPECIFIC DESIGN LOADS.

Model Number	Shipping Weight	Operating Weight	Load Points			
			P1	P2	P3	P4
3412C	9390	19000	4750	4750	4750	4750
3436C	9440	19050	4763	4763	4763	4763
3455C	9710	19770	4943	4943	4943	4943
3482C	9760	19820	4955	4955	4955	4955
3527C	9920	19980	4995	4995	4995	4995

ORDER NO:

DATE:



SERIES 3000
 STEEL SUPPORT - PLAN A
 DRAWING NUMBER:
 BAC-CB0AB00100