



MODEL NO.	SHIPPING WGT. (LB)	OPERATING WGT. (LB)	L	W	P1	P2
FXT-0506A-E	1200	3120	5'-0"	5'-1"	983	577
FXT-0506A-F	1210	3130	5'-0"	5'-1"	986	579
FXT-0506A-G	1220	3140	5'-0"	5'-1"	989	581
FXT-0506A-H	1230	3150	5'-0"	5'-1"	992	583
FXT-0706B-F	1710	4220	5'-0"	7'-1 7/8"	1160	950
FXT-0706B-G	1720	4230	5'-0"	7'-1 7/8"	1163	952
FXT-0706B-H	1730	4240	5'-0"	7'-1 7/8"	1166	954
FXT-0706B-J	1770	4280	5'-0"	7'-1 7/8"	1178	962
FXT-0709B-G	2180	6040	8'-0"	7'-1 7/8"	1661	1359
FXT-0709B-H	2220	6080	8'-0"	7'-1 7/8"	1672	1368
FXT-0709B-J	2260	6120	8'-0"	7'-1 7/8"	1683	1377
FXT-0709B-K	2300	6160	8'-0"	7'-1 7/8"	1695	1385
FXT-0712B-H	2840	7990	11'-0"	7'-1 7/8"	2197	1798
FXT-0712B-J	2880	8030	11'-0"	7'-1 7/8"	2208	1807
FXT-0712B-K	2920	8070	11'-0"	7'-1 7/8"	2219	1816
FXT-0712B-L	2970	8120	11'-0"	7'-1 7/8"	2234	1826
FXT-0712C-J	3520	9380	11'-0"	7'-1 7/8"	2533	2157
FXT-0712C-K	3560	9420	11'-0"	7'-1 7/8"	2543	2167
FXT-0712C-L	3610	9470	11'-0"	7'-1 7/8"	2557	2178
FXT-0712C-M	3630	9490	11'-0"	7'-1 7/8"	2563	2182

NOTES:

1. SUPPORTING STEELWORK AND ANCHOR BOLTS ARE TO BE SELECTED AND INSTALLED BY OTHERS.
2. ALL SUPPORTING STEEL MUST BE FLUSH AND LEVEL AT THE TOP AND MUST BE ORIENTED TO THE GAGE LINE AS SHOWN IN SECTION "A"- "A".
3. RECOMMENDED DESIGN LOADS FOR EACH BEAM SHOULD 65% OF THE TOTAL OPERATING WEIGHT APPLIED AS A UNIFORM LOAD TO EACH BEAM. BEAM SHOULD BE DESIGNED IN ACCORDANCE WITH STANDARD DESIGN PRACTICE. THE MAXIMUM ALLOWABLE DEFLECTION OF BEAMS UNDER UNIT IS TO BE 1/360 OF SPAN, NOT TO EXCEED 1/2 INCH.
4. IF REQUIRED, EACH CELL MAY BE SUPPORTED ON COLUMNS AT THE ANCHOR BOLT LOCATIONS SHOWN. 6 INCH MINIMUM BEARING SURFACE MUST BE PROVIDED UNDER EACH OF THE CONCENTRATED LOAD POINTS.
5. ALL MOUNTING HOLES ARE 5/8 INCH DIAMETER AT THE LOCATIONS SHOWN.
6. IF CONTINUOUS VIBRATION ISOLATOR RAILS ARE USED, BE CERTAIN TO ALLOW FOR THE LENGTH OF THE RAILS WHEN DETERMINING LENGTH OF SUPPORTING STEEL. VIBRATION ISOLATOR RAILS ARE SOMETIMES LONGER THAN THE COOLING TOWER DIMENSIONS SHOWN. REFER TO VIBRATION ISOLATOR DRAWINGS FOR THIS INFORMATION. IF POINT VIBRATION ISOLATION IS USED, THE ISOLATORS SHOULD BE INSTALLED AT THE MOUNTING HOLE LOCATIONS SHOWN.

SUGGESTED STEEL SUPPORT LOCATION  
FXT - SINGLE CELL

ORDER NO:

DATE:



FXT COOLING TOWER

DRAWING NUMBER:  
BAC-8863