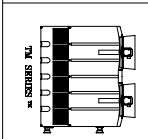


TOTAL HP	SEE MODEL
DRY WT.	13,000 LBS.
OPER. WT. SWAMP FULL	24,400 LBS.
OPERATING WT. BOTTOM OUTLET	16,900 LBS.
SWAMP CAP	960 GALLONS

MODEL SERIES	DIM. "x"
TM2X3X3	68"
TM2X4X4	77 1/2"



DELTA COOLING TOWERS, INC.
 41 PINE STREET, ROCKAWAY, NJ 07866
 PH 973.586.2201 FAX 973.586.2243

2 CELL (5 & 7 1/2 H.P.)

TM SERIES™
 DWN BY *James J. O'Neil*
 APP'D BY *John Staudy*

SCALE 1/2"=1'-0"
 DWG NO. DT-D-87-902
 DATE 6/12/01

ITEM	QTY	DESCRIPTION	MATERIAL	REMARKS
17	1	LOGTIEK BREAKER (NOT SHOWN)	POLYETHYLENE	
16	8	ANCHOR LUGS	STEEL	DT-A-87-026
15	4	VIBRATION SWITCH	STEEL	OPTIONAL
14	2	FLOAT VALVE	BRONZE	
13	1	LADDER ASSEMBLY (NOT SHOWN)	ALUMINUM	OPTIONAL
12	28	LOUVER PANEL	POLYETHYLENE	
11	2	SETS FILL	PVC	
10	2	STRAINER (NOT SHOWN)	PLASTIC	OPTIONAL
9	2	FILL SUPPORT	FRP	
8	2	SETS MIST ELIMINATOR	PVC	
7	2	WATER DISTRIBUTION	PVC	
6	4	WATERY RECOVERY STACK	POLYETHYLENE	WITH SCREEN
5	4	FRP/POLYPROP	FRP/POLYPROP	
4	4	ELECTRICAL CONN.	ALUMINUM	
3	4	FAN RING	ALUM./STEEL	TEAO, 900 RPM
2	4	FAN RING	COATED STEEL	
1	2	TOWER SHELL	POLYETHYLENE	

- NOTES:**
- DIMENSIONS SHOWN ARE NOMINAL AND ARE SUBJECT TO FABRICATION TOLERANCES.
 - EXTERNAL PIPING MUST BE INDEPENDENTLY SUPPORTED.
 - PIPING AND BULKHEAD FITTING MATERIAL IS PVC.
 - HARDWARE MATERIAL IS TYPE 304 STAINLESS STEEL.
 - FAN ASSEMBLY SHIPPED INSTALLED ON TOWER.
 - MAXIMUM INLET WATER TEMPERATURE 140°F.
 - CONSULT FACTORY FOR HIGHER TEMP. APPLICATIONS.)
 - ALL DIMENSIONS ARE IN INCHES.
 - ALL WEIGHTS ARE IN POUNDS. DRY WT. INCLUDES FAN ASSEMBLY AND TOWER COMPLETE.
 - OPERATING WT. INCLUDES A FULL SWAMP.
 - TOWER(S) TO BE INSTALLED ON I-BEAMS W/ 7" MINIMUM TOP WIDTH IN POCKETS SHOWN OR A FLAT AND RIGID SURFACE, PROPERLY SUPPORTED.

DATE	SWI	REVISION	APPROV. CHK
2/28/02	A	REV. INLET	BLO. JF
4/8/02	B	REV. OUTLET & POCKETS	BLO. JF
1/28/03	C	ADDED ANCHOR LUG DETAILS	IG. TP
5/26/03	D	ADJUST DIM. OF BOTTOM OUTLET DIM.	IG. TP
5/26/03	E	ADJUST WEIGHTS	IG. TP
5/26/03	F	ADJUST DIM. W/ ANCHOR LUGS	IG. TP
8/19/05	G	ADD DIM. ELEVATION TABLE	KF. JF
9/19/06	H	WOOD MAKE-UP ANCHOR LUGS	KF. JF
2/18/07	I	REVISED NUMBER OF TOWERS	KF. JF
2/28/08	J	ROOF SURFACE SLOPE NOTE	KF. JF
3/18/08	L	REVISED BOTTOM OUTLET SQUARE	KF. JF
4/14/09	M	REVISED HEIGHT	KF. JF