



Item	Description	M.T	Specification	Qt'y
1	Fan Motor		15HP*6P	1 pcs
2	Belt Reducer		VBA-110-B	1 set
3	Motor Frame Ass'y	HDGS		1 set
4	Fan	A.C	LSF-300	1 set
5	Fan Guard	HDGS		1 set
6	Casing	F.R.P		12 pcs
7	Hand Hole	E.V.A		1 pcs
8	Sprinkler Head	A.C	LSH-200	1 set
9	Sprinkler Pipe	P.V.C		6 pcs
10	Eliminator	F.R.P		6 pcs
11	Tension Device	HDGS		6 set
12	Stand Pipe	P.V.C		1 set
13	Filling	P.V.C		1 set
14	Stopper or Column	HDGS		1 set
15	Filling Supporter	HDGS		1 set
16	Casing Supportor	HDGS		6 pcs
17	Inlet Louver	P.V.C		1 set
18	Frame Ass'y	HDGS		1 set
19	Water Basin	F.R.P		12 pcs
20	Water Sump	F.R.P		1 pcs
21	Ladder&Safety Cage /Handrail	HDGS	OSHA	1 set
22	Strainer	ST.S		1 pcs
23				
24	Basin Supportor	HDGS		12 pcs

Drain	50 A(2 ")	Over Flow	100 A(4 ")
Outlet	200 A(8 ")	Quick Filler	50A(2")
Inlet	200 A(8 ")	Automatic Filler	50A(2")
Pipe Connections			
Dry Weight	4,776 LBS	Operating Weight	14,984 LBS
Loading Data			
Ambient Wetbulb	80.6°F	Air Volume	91,030 Ft ³ /MIN
Outlet Water Temp	89.6°F	Water Flow	1374 GPM
Inlet Water Temp	98.6°F	Cooling Capacity	6183000 BTU/HR
Design Condition			
Modified No.	Date	Modifier	Approver
	T-2400		
TITLE	Cooling Tower Outline Drawing		C.T.S
	IN	✕	'21.04.09
DWG NO.			

REMARK:
 1.HDGS: Hot Dip Galvanized Steel.
 2.A.C: Aluminum Alloy Cast.
 3.ST.S: Stainless Steel.