

ACCORDING TO BS-EN STANDARD NO. 60524-1-2 WIDTH 158mm

H=Cell Height H1=Overall Height W=Width L=Length

Overall Height -H1(mm) (Max)				315	340	400	430	450	480	500	540	565	640	715
Cell Height -H (mm) (Max)				290	315	375	405	425	455	475	515	540	615	690
Width (mm) Max.	Length (mm) Max.	No. of + ve Plates		BT 32	BT 37	BT 48	BT 54	BT 58	BT 63	BT 67	BT 73	BT 78	BT 86	BT 99
158	61	3	Ah/5	96	111	144	162	174	189	201	219	234	258	297
158	77	4	Ah/5	128	148	192	216	232	252	268	292	312	344	396
158	93	5	Ah/5	160	185	240	270	290	315	335	365	390	430	495
158	109	6	Ah/5	192	222	288	324	348	378	402	438	468	516	594
158	125	7	Ah/5	224	259	336	378	406	441	469	511	546	602	693
158	141	8	Ah/5	256	296	384	432	464	504	536	584	624	688	792
158	157	9	Ah/5	288	333	432	486	522	567	603	657	702	774	891
158	173	10	Ah/5	320	370	480	540	580	630	670	730	780	860	990
158	189	11	Ah/5	352	407	528	594	638	693	737	803	858	946	1089
158	205	12	Ah/5	384	444	576	648	696	756	804	876	936	1032	1188

**AS PER DIN WIDTH (198 MM)
ACCORDING TO DIN STANDARD NO. 43595**

H=Cell Height H1=Overall Height W=Width L=Length

Overall Height -H1(mm) (Max)				355	390	425	480	515	565	605	635	725	745
Cell Height -H (mm) (Max)				330	365	400	455	490	540	580	610	700	720
Width (mm) Max.	Length (mm) Max.	No. of + Ve Plates		DT 50	DT 60	DT 70	DT 80	DT 90	DT 100	DT 110	DT 120	DT 130	DT 140
198	47	2	Ah/5	100	120	128	140	160	180	220	240	260	280
198	65	3	Ah/5	150	180	192	210	240	270	330	360	390	420
198	83	4	Ah/5	200	240	256	280	320	360	440	480	520	560
198	101	5	Ah/5	250	300	320	350	400	450	550	600	650	700
198	119	6	Ah/5	300	360	384	420	480	540	660	720	780	840
198	137	7	Ah/5	350	420	448	490	560	630	770	840	910	980
198	155	8	Ah/5	400	480	512	560	640	720	880	960	1040	1120
198	173	9	Ah/5	450	540	576	630	720	810	990	1080	1170	1260
198	192	10	Ah/5	500	600	640	700	800	900	1100	1200	1300	1400

All dimensions are subjected to usual production tolerances.

CHARGING RECOMMENDATIONS - Single Rate Taper Charger

For Tropical Climate :

- Starting Current : 12.5 % of C5 Amps
- Finishing Current : 6 % of C5 Amps
- Approx. Charging time : 10 Hours.

For Temperate Climate :

- Starting Current : 22 % of C5 Amps
- Finishing Current : 6 % of C5 Amps
- Approx. Charging time : 7 Hours.

We reserve the right to make technical modifications without prior notification