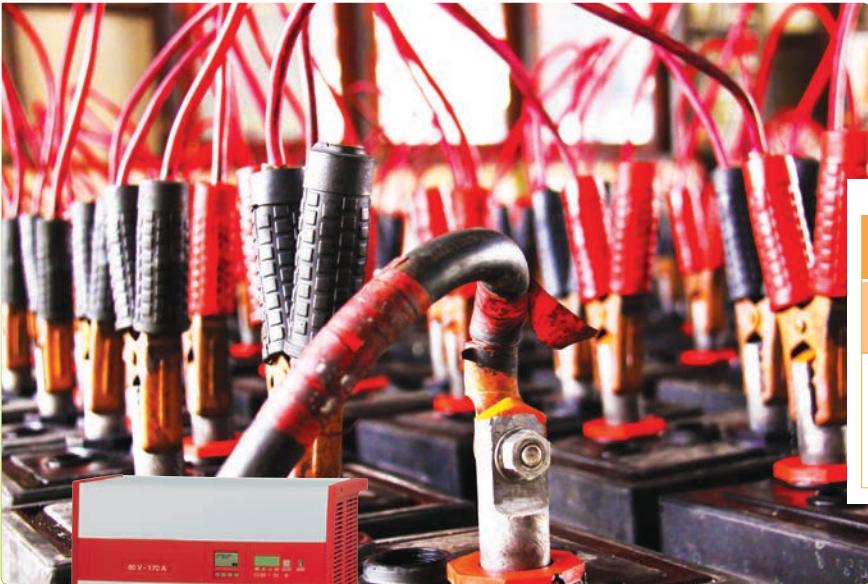




Yüksek verim
şarj sistemleri
foksiyonel aküler için

*High-efficiency
charging systems
for traction batteries*



Kasa Cabinet

Type Tip	Ölçüler [mm] Dimensions [mm]		
	Yükseklik Height	Genişlik Width	Derinlik Depth
WT7	218	207	127
WT13	218	294	127
WT20	218	460	166
WT60	405	564	318
WT120	905	564	392



Çıkış Gerilim	Akü kapasitesi Atama					Assignment of battery capacity [Ah]**						Tip Type
	Sulu Akü Maruz Kalan Akü	Şarj süreleri GIS, (E) PzS Akü	[Ah]** Bakım gerektirmeyen akü GIV, (E) PzV	Nominal Akım	Nominal Giriş Gerilim	Şebeke Akımı	Kabini İle		Ağırlık akım kabini ile			
							Mains Current	Cabinet With	LED	Trafik ışıklar	LED	
Output voltage (V)	Flooded battery	Charging times GIS, (E) PzS battery	Maintenance-free battery GIV, (E) PzV	Nominal Current (A)	Nominal input voltage (V)	Mains Current (A)	LED	Trafik ışıklar Traffic lights	LED (kg)	Trafik ışıklar Traffic lights (kg)		
	7,5 – 9 h***	11 – 13 h***	11 – 14 h***									
24	100 – 133	145 – 200	80 – 122	16	230	1,9	WT7	–	2,4	–	E 230 G 24/16 B-FB*	
	125 – 167	180 – 250	100 – 150	20	230	2,4	WT7	–	2,4	–	E 230 G 24/20 B-FB*	
	156 – 208	220 – 310	125 – 190	25	230	3	WT7	–	2,4	–	E 230 G 24/25 B-FB*	
	187 – 250	270 – 375	150 – 230	30	230	3,6	WT7	–	2,4	–	E 230 G 24/30 B-FB*	
	218 – 291	315 – 430	175 – 270	35	230	4	WT13	–	3,5	–	E 230 G 24/35 B-FB*	
	300 – 416	450 – 625	250 – 385	50	230	5,7	WT13	–	3,5	–	E 230 G 24/50 B-FB*	
	406 – 541	590 – 810	325 – 500	65	230	7,6	WT20	–	9	–	E 230 G 24/65 B-FB	
	500 – 666	720 – 1000	400 – 615	80	230	9,4	WT20	–	9	–	E 230 G 24/80 B-FB	
	625 – 833	900 – 1250	500 – 770	100	230	11,7	–	WT60	–	27	E 230 G 24/100 B-FB	
	750 – 1000	1085 – 1500	600 – 920	120	230	14	–	WT60	–	27	E 230 G 24/120 B-FB	
	937 – 1250	1350 – 1875	750 – 1150	150	3 x 400	6,7	–	WT60	–	30	D 400 G 24/150 B-FB	
	1062 – 1416	1550 – 2125	850 – 1300	170	3 x 400	7,1	–	WT60	–	38	D 400 G 24/170 B-FB	
	1250 – 1665	–	1000 – 1540	200	3 x 400	8,3	–	WT60	–	38	D 400 G 24/200 B-FB	
1500 – 2000	–	1200 – 1850	240	3 x 400	10	–	WT60	–	38	D 400 G 24/240 B-FB		
36	75 – 100	110 – 150	60 – 93	12	230	2	WT7	–	2,4	–	E 230 G 36/12 B-FB	
	100 – 133	145 – 200	80 – 122	16	230	2,7	WT7	–	2,4	–	E 230 G 36/16 B-FB	
	125 – 167	180 – 250	100 – 150	20	230	3,4	WT7	–	3,5	–	E 230 G 36/20 B-FB	
	156 – 208	220 – 310	125 – 190	25	230	4,3	WT13	–	3,5	–	E 230 G 36/25 B-FB	
	218 – 291	315 – 430	175 – 270	35	230	6	WT13	–	3,5	–	E 230 G 36/35 B-FB	
	300 – 416	450 – 625	250 – 385	50	230	8,8	WT20	–	9	–	E 230 G 36/50 B-FB	
48	75 – 100	110 – 150	60 – 93	12	230	2,7	WT7	–	2,4	–	E 230 G 48/12 B-FB	
	100 – 133	145 – 200	80 – 122	16	230	3,6	WT13	–	3,5	–	E 230 G 48/16 B-FB	
	125 – 167	180 – 250	100 – 150	20	230	4,6	WT13	–	3,5	–	E 230 G 48/20 B-FB	
	156 – 208	220 – 310	125 – 190	25	230	5,7	WT13	–	3,5	–	E 230 G 48/25 B-FB	
	218 – 291	315 – 430	175 – 270	35	230	7,9	WT20	–	9	–	E 230 G 48/35 B-FB	
	300 – 416	450 – 625	250 – 385	50	230	11,7	–	WT60	–	27	E 230 G 48/50 B-FB	
	375 – 500	540 – 750	300 – 460	60	230	14	–	WT60	–	27	E 230 G 48/60 B-FB	
	516 – 708	774 – 1050	400 – 615	85	3 x 400	7,5	–	WT60	–	30	D 400 G 48/85 B-FB	
	625 – 833	900 – 1250	500 – 770	100	3 x 400	8,9	–	WT60	–	30	D 400 G 48/100 B-FB	
	750 – 1000	1085 – 1500	600 – 920	120	3 x 400	10,7	–	WT60	–	30	D 400 G 48/120 B-FB	
	937 – 1250	1350 – 1875	750 – 1150	150	3 x 400	12,4	–	WT60	–	38	D 400 G 48/150 B-FB	
	1062 – 1416	1550 – 2125	850 – 1300	170	3 x 400	14	–	WT60	–	38	D 400 G 48/170 B-FB	
1250 – 1665	–	1000 – 1540	200	3 x 400	16,5	–	WT60	–	38	D 400 G 48/200 B-FB		
80	125 – 167	180 – 250	100 – 150	20	230	7,8	WT20	–	9	–	E 230 G 80/20 B-FB	
	156 – 208	220 – 310	125 – 190	25	230	9,8	WT20	–	9	–	E 230 G 80/25 B-FB	
	218 – 291	315 – 430	175 – 270	35	230	13,5	–	WT60	–	27	E 230 G 80/35 B-FB	
	300 – 416	450 – 625	250 – 385	50	3 x 400	6,7	–	WT60	–	30	D 400 G 80/50 B-FB	
	406 – 541	590 – 810	325 – 500	65	3 x 400	8,8	–	WT60	–	30	D 400 G 80/65 B-FB	
	516 – 708	774 – 1050	400 – 615	85	3 x 400	11,5	–	WT60	–	30	D 400 G 80/85 B-FB	
	625 – 833	900 – 1250	500 – 770	100	3 x 400	13,3	–	WT60	–	38	D 400 G 80/100 B-FB	
	750 – 1000	1085 – 1500	600 – 920	120	3 x 400	16	–	WT60	–	38	D 400 G 80/120 B-FB	
	937 – 1250	1350 – 1875	750 – 1150	150	3 x 400	20,3	–	WT120	–	70	D 400 G 80/150 B-FB	
	1062 – 1416	1550 – 2125	850 – 1300	170	3 x 400	23	–	WT120	–	70	D 400 G 80/170 B-FB	

