

Tricom[®] ion Charger Models

Type of Charger	Charge Time										Mains connection				Weight in kg	Type of Cabinet
	1.0 h		1.5 h		2.0 h		2.5 h		3.0 h		V	A	kVA	Plug		
24 V / TCS 2050	1.35	52	-	-	2.69	104	-	-	4.04	156	E 230	7.0	1.60	16A Schuko	12	450
24 V / TCS 2100	2.69	104	4.04	156	5.39	208	6.73	260	8.08	312	E 230	14.0	3.20	16A Schuko	12	450
24 V / TCT 2150	4.04	156	6.06	208	8.08	312	10.10	364	12.12	468	Z 400	10.5	4.80	16A CEE rot	30	550
24 V / TCT 2200	5.39	208	8.08	312	10.77	416	13.47	520	16.16	624	Z 400	14.0	6.40	16A CEE rot	30	550
24 V / TCT 2250	6.73	260	10.10	364	13.47	520	16.84	624	20.20	780	D 400	11.7	8.10	16A CEE rot	38	550
24 V / TCT 2300	8.08	312	12.12	468	16.16	624	20.20	728	24.24	936	D 400	14.0	9.70	16A CEE rot	38	550
24 V / TCT 2350	9.43	364	14.14	520	18.86	728	23.57	884	28.28	1040	D 400	24.5	11.30	32A CEE rot	45	560
24 V / TCT 2400	10.77	416	16.16	624	21.55	832	26.94	988	32.32	1248	D 400	28.0	12.90	32A CEE rot	45	560
36 V / TCS 3050	1.92	52	-	-	3.85	104	-	-	5.77	156	E 230	9.9	2.30	16A Schuko	12	450
36 V / TCT 3100	3.85	104	5.77	156	7.70	208	9.62	260	11.54	312	Z 400	9.9	4.50	16A CEE rot	30	550
36 V / TCT 3150	5.77	156	8.66	208	11.54	312	14.43	364	17.32	468	D 400	9.9	6.80	16A CEE rot	38	550
36 V / TCT 3200	7.70	208	11.54	312	15.39	416	19.24	520	23.09	624	D 400	19.8	9.10	32A CEE rot	45	560
36 V / TCT 3250	9.62	260	14.43	364	19.24	520	24.05	624	28.86	780	D 400	24.7	11.40	32A CEE rot	45	560
36 V / TCT 3300	11.54	312	17.32	468	23.09	624	28.86	728	34.63	936	D 400	23.7	13.60	32A CEE rot	58	650
36 V / TCT 3350	13.47	364	20.20	520	26.94	728	33.67	884	40.40	1040	D 400	23.1	15.90	32A CEE rot	66	650
36 V / TCT 3400	15.39	416	23.09	624	30.78	832	38.48	988	46.18	1248	D 400	33.9	18.20	63A CEE rot	80	750
48 V / TCS 4050	2.69	52	-	-	5.39	104	-	-	8.08	156	E 230	13.7	3.20	16A Schuko	12	450
48 V / TCT 4100	5.39	104	8.08	156	10.77	208	13.47	260	16.16	312	Z 400	13.7	6.30	16A CEE rot	30	550
48 V / TCT 4150	8.08	156	12.12	208	16.16	312	20.20	364	24.24	468	D 400	13.7	9.50	16A CEE rot	38	550
48 V / TCT 4200	10.77	208	16.16	312	21.55	416	26.94	520	32.32	624	D 400	27.5	12.60	32A CEE rot	45	560
48 V / TCT 4250	13.47	260	20.20	364	26.94	520	33.67	624	40.40	780	D 400	27.5	15.80	32A CEE rot	58	650
48 V / TCT 4300	16.16	312	24.24	468	32.32	624	40.40	728	48.48	936	D 400	27.5	18.90	32A CEE rot	66	650
48 V / TCT 4350	18.86	364	28.28	520	37.71	728	47.14	884	56.57	1040	D 400	41.2	22.10	63A CEE rot	80	750
48 V / TCT 4400	21.55	416	32.32	624	43.10	832	53.87	988	64.65	1248	D 400	41.2	25.30	63A CEE rot	89	950
72 V / TCT 7050	3.85	52	-	-	7.70	104	-	-	11.54	156	Z 400	9.7	4.50	16A CEE rot	30	550
72 V / TCT 7100	7.70	104	11.54	156	15.39	208	19.24	260	23.09	312	D 400	13.0	9.00	16A CEE rot	38	550
72 V / TCT 7150	11.54	156	17.32	208	23.09	312	28.86	364	34.63	468	D 400	29.2	13.50	32A CEE rot	45	560
72 V / TCT 7200	15.39	208	23.09	312	30.78	416	38.48	520	46.18	624	D 400	26.0	17.90	32A CEE rot	66	650
72 V / TCT 7250	19.24	260	28.86	364	38.48	520	48.10	624	57.72	780	D 400	41.8	22.40	63A CEE rot	80	750
72 V / TCT 7300	23.09	312	34.63	468	46.18	624	57.72	728	69.26	936	D 400	43.9	26.90	63A CEE rot	89	950
72 V / TCT 7350	26.94	364	40.40	520	53.87	728	67.34	884	80.81	1040	D 400	55.7	32.00	63A CEE rot	111	1250
72 V / TCT 7400	30.78	416	46.18	624	61.57	832	76.96	988	92.35	1248	D 400	57.9	36.60	63A CEE rot	119	1250
80 V / TCT 8050	4.23	52	-	-	8.47	104	-	-	12.70	156	Z 400	10.7	4.90	16A CEE rot	30	550
80 V / TCT 8100	8.47	104	12.70	156	16.93	208	21.16	260	25.40	312	D 400	14.3	9.90	16A CEE rot	38	550
80 V / TCT 8150	12.70	156	19.05	208	25.40	312	31.75	364	38.10	468	D 400	25.7	14.80	32A CEE rot	58	650
80 V / TCT 8200	16.93	208	25.40	312	33.86	416	42.33	520	50.79	624	D 400	28.6	19.70	32A CEE rot	66	650
80 V / TCT 8250	21.16	260	31.75	364	42.33	520	52.91	624	63.49	780	D 400	40.2	24.60	63A CEE rot	89	950
80 V / TCT 8300	25.40	312	38.10	468	50.79	624	63.49	728	76.19	936	D 400	42.8	29.60	63A CEE rot	97	950
80 V / TCT 8350	29.63	364	44.44	520	59.26	728	74.07	884	88.89	1040	D 400	54.5	34.50	63A CEE rot	119	1250
80 V / TCT 8400	33.86	416	50.79	624	67.72	832	84.66	988	101.59	1248	D 400	57.1	39.40	63A CEE rot	127	1250

Type of Cabinet	Width	Height	Depth
RF450	430 mm	275 mm	125 mm
RF550	430 mm	415 mm	355 mm
RF560	430 mm	510 mm	355 mm
RF650	430 mm	735 mm	355 mm
RF750	430 mm	840 mm	355 mm
RF950	430 mm	1015 mm	355 mm
RF1250	460 mm	1300 mm	550 mm