

# IMPAQ™



## **AUTOMATIC BYPASS OF FAULTED MODULE**

Continues charging process for  
uninterrupted operations



## **UP TO 94% EFFICIENCY**

For maximum performance  
and energy savings

## **BEST-IN-CLASS HIGH FREQUENCY CHARGING FOR A WIDE RANGE OF APPLICATIONS**

These light and compact units offer intelligent battery charging with advanced efficiency and flexibility for material handling equipment, Automated Guided Vehicles (AGV), floor cleaning machines and industrial electric vehicles.

Equipped with an LCD screen and customer programmable menu, IMPAQ™ chargers feature the latest technology to maximize charging performance while maintaining continued peak efficiency.

High-frequency and value-packed featuring a standard flooded lead acid battery charge profile and now includes the proprietary NexSys® bloc and standard charge profile.



Nominal Power	Battery voltage	Nominal input voltage	Frequency	Max current draw @ minVac	AC input cable section	AC input cable length	Max output current @ nominalVac	Battery cables section	Battery cables length	IP protection	Operating temperature	Power factor	Idle mode	Display	Weight	Dimensions (HxWxD)	Weight with airmix	Dimensions (HxWxD) With airmix	Cabinet
kW	Vdc	Vac	Hz	Aac	mm2	m	Adc	mm2	m		°C		W		kg	mm	kg	mm	
Stand Alone 1kW**	12V	230V +/-10% / 1ph	50/60	2.4	3 x 1.0	1.5	36	6	3	IP21	0°C to +45°C	0.99	≤10	2 line LCD	2.4	264 x 148 x 96.5	**Not available on stand alone 1kW	**Not available on stand alone 1kW	1 bay (Stand Alone)
Stand Alone 1kW**	24V	230V +/-10% / 1ph	50/60	4.8	3 x 1.0	1.5	36	6	3	IP21	0°C to +45°C	0.99	≤10	2 line LCD	2.4	264 x 148 x 96.5	**Not available on stand alone 1kW	**Not available on stand alone 1kW	2 bay (Stand Alone)
Stand Alone 1kW**	36/48V	230V +/-10% / 1ph	50/60	5.1	3 x 1.0	1.5	25/18	6	3	IP21	0°C to +45°C	0.99	≤10	2 line LCD	2.4	264 x 148 x 96.5	**Not available on stand alone 1kW	**Not available on stand alone 1kW	3 bay (Stand Alone)
2kW	24V	230V +/-10% / 1ph	50/60	9.6	3 x 1.5	1.5	72	25	3	IP21	0°C to +45°C	0.99	≤10	2 line LCD	6.7	344 x 250 x 182	10.0	435 x 286 x 185	3 bay (2 module)
2kW	36/48V	230V +/-10% / 1ph	50/60	10.2	3 x 1.5	1.5	50/36	25	3	IP21	0°C to +45°C	0.99	≤10	2 line LCD	6.7	344 x 250 x 182	10.0	435 x 286 x 185	4 bay (2 module)
3kW	24V	230V +/-10% / 1ph	50/60	14.4	3 x 1.5	1.5	108	25	3	IP21	0°C to +45°C	0.99	≤10	2 line LCD	7.7	344 x 250 x 182	11.0	435 x 286 x 185	3 bay (3 module)
3kW	36/48V	230V +/-10% / 1ph	50/60	15.3	3 x 1.5	1.5	75/54	25	3	IP21	0°C to +45°C	0.99	≤10	2 line LCD	7.7	344 x 250 x 182	11.0	435 x 286 x 185	4 bay (3 module)
3.5kW	24/36/48V	400V +/- 10% / 3Ph	50/60	5.6	4 x 2.5	2	70/65/60	35	3	IP21	0°C to +45°C	0.95	≤10	2 line LCD	26.0	508 x 335 x 352	28.0	508 x 335 x 352	2 bay cabinet (1 module)
3.5kW	72/80V	400V +/- 10% / 3Ph	50/60	5.6	4 x 2.5	2	40/36	35	3	IP21	0°C to +45°C	0.95	≤10	2 line LCD	26.0	508 x 335 x 352	28.0	508 x 335 x 352	2 bay cabinet (1 module)
3.5kW	96V	400V +/- 10% / 3Ph	50/60	5.6	4 x 2.5	2	30	35	3	IP21	0°C to +45°C	0.95	≤10	2 line LCD	26.0	508 x 335 x 352	28.0	508 x 335 x 352	2 bay cabinet (1 module)
7kW	24/36/48V	400V +/- 10% / 3Ph	50/60	11.2	4 x 2.5	2	140/130/120	35	3	IP21	0°C to +45°C	0.95	≤10	2 line LCD	29.5	508 x 335 x 352	31.5	508 x 335 x 352	2 bay cabinet (2 modules)
7kW	72/80V	400V +/- 10% / 3Ph	50/60	11.2	4 x 2.5	2	80/72	35	3	IP21	0°C to +45°C	0.95	≤10	2 line LCD	29.5	508 x 335 x 352	31.5	508 x 335 x 352	2 bay cabinet (2 modules)
7kW	96V	400V +/- 10% / 3Ph	50/60	11.2	4 x 2.5	2	60	35	3	IP21	0°C to +45°C	0.95	≤10	2 line LCD	29.5	508 x 335 x 352	31.5	508 x 335 x 352	2 bay cabinet (2 modules)
10.5kW	24/36/48V	400V +/- 10% / 3Ph	50/60	16.8	4 x 4.0	2	210/195/180	70	3	IP21	0°C to +45°C	0.95	≤10	2 line LCD	33.5	508 x 335 x 352	33.5	508 x 335 x 352	4 bay cabinet (3 modules)
10.5kW	72/80V	400V +/- 10% / 3Ph	50/60	16.8	4 x 4.0	2	120/108	70	3	IP21	0°C to +45°C	0.95	≤10	2 line LCD	33.5	508 x 335 x 352	33.5	508 x 335 x 352	4 bay cabinet (3 modules)
10.5kW	96V	400V +/- 10% / 3Ph	50/60	16.8	4 x 4.0	2	90	70	3	IP21	0°C to +45°C	0.95	≤10	2 line LCD	33.5	508 x 335 x 352	33.5	508 x 335 x 352	4 bay cabinet (3 modules)
10.5kW	120V	400V +/- 10% / 3Ph	50/60	16.8	4 x 4.0	2	75	35	3	IP21	0°C to +45°C	0.95	≤10	2 line LCD	33.5	508 x 335 x 352	33.5	508 x 335 x 352	4 bay cabinet (3 modules)
14kW	24/36/48V	400V +/- 10% / 3Ph	50/60	22.4	4 x 4.0	2	280/260/240	70	3	IP21	0°C to +45°C	0.95	≤10	2 line LCD	37.0	508 x 335 x 352	39.0	508 x 335 x 352	4 bay cabinet (4 modules)
14kW	72/80V	400V +/- 10% / 3Ph	50/60	22.4	4 x 4.0	2	160/144	70	3	IP21	0°C to +45°C	0.95	≤10	2 line LCD	37.0	508 x 335 x 352	39.0	508 x 335 x 352	4 bay cabinet (4 modules)
14kW	96V	400V +/- 10% / 3Ph	50/60	22.4	4 x 4.0	2	120	70	3	IP21	0°C to +45°C	0.95	≤10	2 line LCD	37.0	508 x 335 x 352	39.0	508 x 335 x 352	4 bay cabinet (4 modules)
14kW	120V	400V +/- 10% / 3Ph	50/60	22.4	4 x 4.0	2	100	35	3	IP21	0°C to +45°C	0.95	≤10	2 line LCD	37.0	508 x 335 x 352	39.0	508 x 335 x 352	4 bay cabinet (4 modules)
17.5kW	24/36/48V	400V +/- 10% / 3Ph	50/60	28.0	4 x 6.0	2	320/320/300	95	3	IP21	0°C to +45°C	0.95	≤10	2 line LCD	44.5	508 x 485 x 352	46.5	508 x 485 x 352	6 bay cabinet (5 modules)
17.5kW	72/80V	400V +/- 10% / 3Ph	50/60	28.0	4 x 6.0	2	200/180	95	3	IP21	0°C to +45°C	0.95	≤10	2 line LCD	44.5	508 x 485 x 352	46.5	508 x 485 x 352	6 bay cabinet (5 modules)
17.5kW	96V	400V +/- 10% / 3Ph	50/60	28.0	4 x 6.0	2	150	95	3	IP21	0°C to +45°C	0.95	≤10	2 line LCD	44.5	508 x 485 x 352	46.5	508 x 485 x 352	6 bay cabinet (5 modules)
17.5kW	120V	400V +/- 10% / 3Ph	50/60	28.0	4 x 6.0	2	125	50	3	IP21	0°C to +45°C	0.95	≤10	2 line LCD	44.5	508 x 485 x 352	46.5	508 x 485 x 352	6 bay cabinet (5 modules)
21kW	24/36/48V	400V +/- 10% / 3Ph	50/60	29.8	4 x 6.0	2	320/320/320	95	3	IP21	0°C to +45°C	0.95	≤10	2 line LCD	48.0	508 x 485 x 352	50.0	508 x 485 x 352	6 bay cabinet (6 modules)
21kW	72/80V	400V +/- 10% / 3Ph	50/60	33.6	4 x 6.0	2	240/216	95	3	IP21	0°C to +45°C	0.95	≤10	2 line LCD	48.0	508 x 485 x 352	50.0	508 x 485 x 352	6 bay cabinet (6 modules)
21kW	96V	400V +/- 10% / 3Ph	50/60	33.6	4 x 6.0	2	180	95	3	IP21	0°C to +45°C	0.95	≤10	2 line LCD	48.0	508 x 485 x 352	50.0	508 x 485 x 352	6 bay cabinet (6 modules)
21kW	120V	400V +/- 10% / 3Ph	50/60	33.6	4 x 6.0	2	150	50	3	IP21	0°C to +45°C	0.95	≤10	2 line LCD	48.0	508 x 485 x 352	50.0	508 x 485 x 352	6 bay cabinet (6 modules)
24.5kW	24/36/48V	400V +/- 10% / 3Ph	50/60	43	4 x 10.0	2	490/455/420	70-2 plugs	3	IP21	0°C to +45°C	0.95	≤10	2 line LCD	91.0	960 x 410 x 400	93	960 x 410 x 400	8 bay cabinet (7 modules)
24.5kW	72/80V	400V +/- 10% / 3Ph	50/60	43	4 x 10.0	2	280/252	95	3	IP21	0°C to +45°C	0.95	≤10	2 line LCD	86.0	960 x 410 x 400	88	960 x 410 x 400	8 bay cabinet (7 modules)
24.5kW	96V	400V +/- 10% / 3Ph	50/60	43	4 x 10.0	2	210	95	3	IP21	0°C to +45°C	0.95	≤10	2 line LCD	86.0	960 x 410 x 400	88	960 x 410 x 400	8 bay cabinet (7 modules)
24.5kW	120V	400V +/- 10% / 3Ph	50/60	43	4 x 10.0	2	175	95	3	IP21	0°C to +45°C	0.95	≤10	2 line LCD	86.0	960 x 410 x 400	88	960 x 410 x 400	8 bay cabinet (7 modules)
28kW	24/36/48V	400V +/- 10% / 3Ph	50/60	50	4 x 10.0	2	560/520/480	70-2 plugs	3	IP21	0°C to +45°C	0.95	≤10	2 line LCD	95.0	960 x 410 x 400	97	960 x 410 x 400	8 bay cabinet (8 modules)
28kW	72/80V	400V +/- 10% / 3Ph	50/60	50	4 x 10.0	2	320/288	95	3	IP21	0°C to +45°C	0.95	≤10	2 line LCD	90.0	960 x 410 x 400	92	960 x 410 x 400	8 bay cabinet (8 modules)
28kW	96V	400V +/- 10% / 3Ph	50/60	50	4 x 10.0	2	240	95	3	IP21	0°C to +45°C	0.95	≤10	2 line LCD	90.0	960 x 410 x 400	92	960 x 410 x 400	8 bay cabinet (8 modules)
28kW	120V	400V +/- 10% / 3Ph	50/60	50	4 x 10.0	2	200	95	3	IP21	0°C to +45°C	0.95	≤10	2 line LCD	90.0	960 x 410 x 400	92	960 x 410 x 400	8 bay cabinet (8 modules)

# IMPAQ™ Modular Charger: Matching table for capacity and recharge time

Charging times (-/+ 0.5 h)  
from 80% DOD @ 30°C.

\*\* Output currents set at different values  
to match specific capacities

				Heavy duty flooded PzS, PzB, PzQ										NexSys® TPPL Battery STND			NexSys® TPPL Bloc			
				7h	8h	9h														
				Standard flooded PzS, PzB, PzM (WL8)																
				6h	7h	8h														
				Airmix with PzS, PzB, PzM (WL13), PzQ			Slow Charge PzS, PzB, PzM			Gel PzV, PzVB		Opportunity charge PzQ		NexSys® TPPL Battery STND			NexSys® TPPL Bloc			
				5.5h	6.5h	7.5h	9h	10.5h	12h	@60% 8 h @80% 11 h	@60% 9 h @80% 12 h	7h	8h	5.5h	6h	6.25h	4h	6h	6.25h	
Configuration	Volt	I Out		C5 MIN	C5 MAX	C5 MIN	C5 MAX	C5 MAX	C5 MIN	C5 MAX	C5 MIN	C5 MAX	C5 MIN	C5 MAX	C5 MIN	C5 MAX	C5 MIN	C5 MAX	C5 MIN	C5 MAX
<b>SINGLE PHASE</b>																				
TC1 Impaq 12V 1kW	Contr POUT**	12	27	108	164	208	208	245	290	123	165	108	135	108	123	150	39	68	150	
TC1 Impaq 12V 1kW	MAX POUT		36	144	218	277	277	327	387	164	220	135	180	144	164	200	51	90	200	
TC1 Impaq 24V 1kW	Contr POUT**	24	27	108	164	208	208	245	290	123	165	108	135	108	123	150	39	68	150	
TC1 Impaq 24V 1kW	MAX POUT		36	144	218	277	277	327	387	164	220	135	180	144	164	200	51	90	200	
TC1 Impaq 24V 2kW	Contr POUT**	24	49	196	297	377	377	445	527	223	300	180	245	196	272	70	123	272		
TC1 Impaq 24V 2kW	MAX POUT		72	288	436	554	554	655	774	327	440	245	360	288	327	400	103	180	400	
TC1 Impaq 24V 3kW	Contr POUT**	24	95	380	576	731	731	864	1022	432	581	360	475	380	432	528	136	238	528	
TC1 Impaq 24V 3kW	MAX POUT		108	432	655	831	831	982	1161	491	661	475	540	432	491	600	154	270	570	
TC1 Impaq 36V 1kW	Contr POUT**	36	16	64	97	123	123	145	172	73	98	64	80	64	73	89	23	40	89	
TC1 Impaq 36V 1kW	MAX POUT		25	100	152	192	192	227	269	114	153	80	125	100	114	139	36	63	139	
TC1 Impaq 36V 2kW	Contr POUT**	36	34	136	206	262	262	309	366	155	208	125	170	136	155	189	49	85	189	
TC1 Impaq 36V 2kW	MAX POUT		48	192	291	369	369	436	516	218	294	170	240	192	218	267	69	120	267	
TC1 Impaq 36V 3kW	Contr POUT**	36	60	240	364	462	462	545	645	273	367	240	300	240	273	333	86	150	333	
TC1 Impaq 36V 3kW	MAX POUT		75	300	455	577	577	682	806	341	459	300	375	300	341	417	107	188	417	
TC1 Impaq 48V 1kW	MAX POUT	48	18	72	109	138	138	164	194	82	110	72	90	72	82	100	26	45	100	
TC1 Impaq 48V 2kW	Contr POUT**		25	98	148	188	188	223	263	111	150	98	123	98	111	136	35	61	136	
TC1 Impaq 48V 2kW	MAX POUT	48	36	144	218	277	277	327	387	144	220	123	180	144	164	200	51	90	200	
TC1 Impaq 48V 3kW	Contr POUT**		43	172	261	331	331	391	462	195	263	180	215	172	195	239	61	108	239	
TC1 Impaq 48V 3kW	MAX POUT	54	216	327	415	415	491	581	245	330	215	270	216	245	300	77	135	300		
<b>THREE PHASE</b>																				
TC3 Impaq 24V 3,5kW	MAX POUT	24	70	280	424	538	538	636	753	318	428	280	350	280	318	389	100	175	389	
TC3 Impaq 24V 7kW	Contr POUT**		96	384	582	738	738	873	1032	436	587	350	480	384	436	533	137	240	533	
TC3 Impaq 24V 7kW	MAX POUT	24	128	512	776	985	985	1164	1376	582	783	480	640	512	582	711	183	320	570	
TC3 Impaq 24V 7kW	Contr POUT**		140	560	848	1077	1077	1273	1505	636	856	640	700	560	636	778	200	350	570	
TC3 Impaq 24V 10,5kW	MAX POUT	24	163	652	988	1254	1254	1482	1753	741	997	700	815	652	741	906	233	408	570	
TC3 Impaq 24V 10,5kW	Contr POUT**		210	840	1273	1615	1615	1860	2200	955	1120	815	1050	840	955	1167	300	525	570	
TC3 Impaq 24V 14kW	MAX POUT	24	280	1120	1697	2064	2064	2436	2920	1120	1400	1050	1400	1120	1273	1400	400	570	570	
TC3 Impaq 24V 17,5kW	MAX POUT		320	1280	1939					1280	1600	1280	1600	1280	1400	1400	457	570	570	
TC3 Impaq 24V 21kW	MAX POUT	24	320	1280	1939				1280	1600	1280	1600	1280	1400	1400	457	570	570		
TC3 Impaq 24V 24,5kW	MAX POUT		490	1960	2064					1960	2064	1400					570	570		
TC3 Impaq 24V 28kW	MAX POUT	24	560	2064																
TC3 Impaq 36V 3,5kW	MAX POUT		65	260	394	500	500	591	699	295	398	260	325	260	295	361	93	163	361	
TC3 Impaq 36V 7kW	MAX POUT	36	130	520	788	1000	1000	1182	1398	591	795	325	450	325	450	561	150	263	561	
TC3 Impaq 36V 10,5kW	MAX POUT		195	780	1182	1500	1500	1773	2064	886	1120	450	600	450	600	750	200	350	750	
TC3 Impaq 36V 14kW	MAX POUT	36	260	1040	1576	2000	2000	2316	2736	1120	1400	1040	1400	1120	1400	1700	457	570	570	
TC3 Impaq 36V 17,5kW	MAX POUT		320	1280	1939					1280	1600	1280	1600	1280	1400	1400	457	570	570	
TC3 Impaq 36V 21kW	MAX POUT	36	320	1280	1939				1280	1600	1280	1600	1280	1400	1400	457	570	570		
TC3 Impaq 36V 24,5kW	MAX POUT		455	1820	2064					1820	2064	1400					570	570		
TC3 Impaq 24/36/48V 28kW	MAX POUT	48	520	2064							2064									
TC3 Impaq 48V 3,5kW	MAX POUT		60	240	364	462	462	545	645	273	367	240	300	240	273	333	86	150	333	
TC3 Impaq 48V 7kW	Contr POUT**	48	82	328	497	631	631	745	882	373	502	300	410	328	373	456	117	205	456	
TC3 Impaq 48V 7kW	MAX POUT		110	440	667	846	846	1000	1183	500	673	410	550	440	500	611	157	275	570	
TC3 Impaq 48V 7kW	MAX POUT	48	120	480	727	923	923	1091	1290	545	734	550	600	480	545	667	171	300	570	
TC3 Impaq 48V 10,5kW	Contr POUT**		140	560	848	1077	1077	1273	1505	636	856	600	700	560	636	778	200	350	570	
TC3 Impaq 48V 10,5kW	MAX POUT	48	180	720	1091	1385	1385	1636	1860	818	1101	700	900	720	818	1000	257	450	570	
TC3 Impaq 48V 14kW	MAX POUT		240	960	1455	1846	1846	2160	2520	1091	1420	900	1200	960	1091	1333	343	570	570	
TC3 Impaq 48V 17,5kW	MAX POUT	48	300	1200	1818				1200	1500	1200	1500	1200	1364	1400	429	570	570		
TC3 Impaq 48V 21kW	MAX POUT		320	1280	1939					1280	1600	1280	1600	1280	1400	1400	457	570	570	
TC3 Impaq 48V 24,5kW	MAX POUT	48	420	1680	2064				1680	2064	1400					570	570			
TC3 Impaq 48V 28kW	MAX POUT		480	1920	2064					1920	2064									

# IMPAQ™ Modular Charger: Matching table for capacity and recharge time

**Charging times (-/+ 0.5 h)  
from 80% DOD @ 30°C.**

**\*\* Output currents set at different values  
to match specific capacities**

Heavy duty flooded PzS, PzB, PzQ			Standard flooded PzS, PzB, PzM (WL8)			Airmix with PzS, PzB, PzM (WL13), PzQ			Slow Charge PzS,PzB, PzM			Gel PzV, PzVB		Opportunity charge PzQ		NexSys® TPPL Battery STND			NexSys® TPPL Bloc			
7h	8h	9h	6h	7h	8h	5.5h	6.5h	7.5h	9h	10.5h	12h	@60% 8 h @80% 11 h	@60% 9 h @80% 12 h	7h	8h	5.5h	6h	6.25h	4h	6h	6.25h	
Configuration	Volt	I Out	C5 MIN	C5 MAX	C5 MIN	C5 MAX	C5 MIN	C5 MAX	C5 MIN	C5 MAX	C5 MIN	C5 MAX	C5 MIN	C5 MAX	C5 MIN	C5 MAX	C5 MIN	C5 MAX	C5 MIN	C5 MAX	C5 MIN	C5 MAX

THREE PHASE (CONTINUED)																						
TC3 Impaq 72V 3.5kW TC3 Impaq 72V 7kW TC3 Impaq 72V 7kW TC3 Impaq 72V 10.5kW TC3 Impaq 72V 10.5kW TC3 Impaq 72V 14kW TC3 Impaq 72V 17.5kW TC3 Impaq 72V 21kW TC3 Impaq 72V 24.5kW TC3 Impaq 72V 28kW TC3 Impaq 80V 3.5kW TC3 Impaq 80V 7kW TC3 Impaq 80V 10.5kW TC3 Impaq 80V 10.5kW TC3 Impaq 80V 14kW TC3 Impaq 80V 17.5kW TC3 Impaq 80V 21kW TC3 Impaq 80V 24.5kW TC3 Impaq 80V 28kW	MAX POUT Contr POUT** MAX POUT MAX POUT MAX POUT MAX POUT MAX POUT MAX POUT MAX POUT MAX POUT MAX POUT MAX POUT Contr POUT** MAX POUT MAX POUT MAX POUT MAX POUT MAX POUT MAX POUT	72	40	160	242	308	308	364	430	182	245	160	200	160	182	222	57	100	222			
			60	240	364	462	462	545	645	273	367	200	300	240	273	333	200	86	150	333		
			80	320	495	615	615	727	860	364	489	300	400	320	364	444	114	200	444			
			100	400	606	769	769	909	1075	455	612	400	500	400	455	556	143	250	556			
			120	480	727	923	923	1091	1290	545	734	500	600	480	545	667	171	300	570			
			160	640	970	1231	1231	1455	1720	727	979	600	800	640	727	889	229	400	570			
			200	800	1212	1538	1538	1818	1860	909	1120	800	1000	800	909	1111	286	500	570			
			240	960	1455	1846	1846	1860		1091	1120	960	1200	960	1091	1333	343	570	570			
			280	1120	1697	2064	1860					1120	1400	1120	1273	1400	400	570	570			
			320	1280	1939							1280	1600	1280		1400	457	570	570			
			36	144	218	277	277	327	387	164	220	144	180	144	164	200	51	90	200			
			72	288	436	554	554	655	774	327	440	180	288	327	440	400	103	180	400			
90	360	545	692	692	818	968	409	550	360	450	360	409	500	129	225	500						
108	432	655	831	831	982	1161	491	661	450	540	432	491	600	154	270	570						
144	576	873	1108	1108	1309	1548	655	881	540	720	576	655	800	206	360	570						
180	720	1091	1385	1385	1636	1860	818	1101	720	900	720	818	1000	257	450	570						
216	864	1309	1662	1662	1860		982	1120	864	1080	864	982	1200	309	540	570						
252	1008	1527	1938	1860					1008	1260	1008	1145	1400	360	570	570						
288	1152	1745	2064						1152	1440	1152	1309	1400	411	570	570						
TC3 Impaq 96V 3.5kW TC3 Impaq 96V 7kW TC3 Impaq 96V 10.5kW TC3 Impaq 96V 14kW TC3 Impaq 96V 17.5kW TC3 Impaq 96V 21kW TC3 Impaq 96V 24.5kW TC3 Impaq 96V 28kW TC3 Impaq 120V 10.5kW TC3 Impaq 120V 14kW TC3 Impaq 120V 17.5kW TC3 Impaq 120V 21kW TC3 Impaq 120V 24.5kW TC3 Impaq 120V 28kW	MAX POUT MAX POUT MAX POUT MAX POUT MAX POUT MAX POUT MAX POUT MAX POUT Max POUT Max POUT Max POUT Max POUT Max POUT	96	30	120	182	231	231	273	323	136	183	120	150	120	136	167	43	75	167			
			60	240	364	462	462	545	645	273	367	240	300	240	273	333	86	150	333			
			90	360	545	692	692	818	968	409	550	360	450	360	409	500	129	225	500			
			120	480	727	923	923	1091	1290	545	734	480	600	480	545	667	171	300	570			
			150	600	909	1154	1154	1364	1613	682	917	600	750	600	682	833	214	375	570			
			180	720	1091	1385	1385	1636	1935	818	1101	720	900	720	818	1000	257	450	570			
			210	840	1273	1615	1615	1909	2064	955	1284	840	1050	840	955	1167	300	525	570			
			240	960	1455	1846	1846	1860	2064	1091	1468	960	1200	960	1091	1333	343	570	570			
			75	300	455	577	577	682	806	341	459	300	375	300	341	417	107	188	417			
			100	400	606	769	769	909	1075	455	612	400	500	400	455	556	143	250	556			
			125	500	758	962	962	1136	1344	568	765	500	625	500	568	694	179	313	570			
			150	600	909	1154	1154	1364	1613	682	917	600	750	600	682	833	214	375	570			
175	700	1061	1346	1346	1591	1882	795	1070	700	875	700	795	972	250	438	570						
200	800	1212	1538	1538	1818	2064	909	1223	800	1000	800	909	1111	286	500	570						

www.enersys.com

© 2024 EnerSys. All rights reserved. Trademarks and logos are the property of EnerSys and its affiliates except UKCA and CE, which are not the property of EnerSys. Subject to revisions without prior notice. E.&O.E.  
EMEA-EN-TD-IMP-0524

