

Run Times at Various Loads (For 19" Rackmount Models)

Configuration	Vault 4000VA / 2800W Backup Time Chart (in Minutes)									
% of Max Load (Watts)	10	20	30	40	50	60	70	80	90	100
UPS W/O Battery Pack	55	30	20	16	12	9	7	6	5	4
UPS + 1 Battery Pack	210	125	84	68	50	40	35	30	26	23
UPS + 2 Battery Packs	380	230	155	125	95	78	66	57	50	44
UPS + 3 Battery Packs	560	340	230	185	144	117	100	85	76	67
UPS + 4 Battery Packs	750	460	317	250	195	159	136	116	104	91

Configuration	Vault 5000VA / 3500W Backup Time Chart (in Minutes)									
% of Max Load (Watts)	10	20	30	40	50	60	70	80	90	100
UPS W/O Battery Pack	48	29	19	15	11	9	8	6	5	4
UPS + 1 Battery Pack	160	95	63	51	39	31	26	22	19	16
UPS + 2 Battery Packs	300	175	120	95	73	60	51	43	38	33
UPS + 3 Battery Packs	430	260	175	142	110	90	77	65	58	51
UPS + 4 Battery Packs	580	350	240	192	148	120	104	88	79	70

Configuration	Vault 6000VA / 4200W Backup Time Chart (in Minutes)									
% of Max Load (Watts)	10	20	30	40	50	60	70	80	90	100
UPS + 1 Battery Pack	78	45	30	24	17	14	11	9	8	7
UPS + 2 Battery Pack	300	175	120	96	73	60	51	43	38	33
UPS + 3 Battery Packs	530	320	220	176	136	110	95	81	72	63
UPS + 4 Battery Packs	780	470	330	260	200	165	142	120	108	95
UPS + 5 Battery Packs	1000	630	430	350	270	220	190	164	147	128

Configuration	Vault 8000VA / 5600W Backup Time Chart (in Minutes)									
% of Max Load (Watts)	10	20	30	40	50	60	70	80	90	100
UPS + 1 Battery Pack	55	30	20	16	12	9	7	6	5	4
UPS + 2 Battery Pack	210	125	84	68	50	40	35	30	26	23
UPS + 3 Battery Packs	380	230	155	125	95	78	66	57	50	44
UPS + 4 Battery Packs	560	340	230	185	144	117	100	85	76	67
UPS + 5 Battery Packs	750	460	317	250	195	159	136	116	104	91

Configuration	Vault 10000VA / 7000W Backup Time Chart (in Minutes)									
% of Max Load (Watts)	10	20	30	40	50	60	70	80	90	100
UPS + 1 Battery Pack	48	29	19	15	11	9	8	6	5	4
UPS + 2 Battery Pack	160	95	63	51	39	31	26	22	19	16
UPS + 3 Battery Packs	300	175	120	95	73	60	51	43	38	33
UPS + 4 Battery Packs	430	260	175	142	110	90	77	65	58	51
UPS + 5 Battery Packs	580	350	240	192	148	120	104	88	79	70