

Run Times at Various Loads (Tower & 19" Rack- Mount Models)

Configuration	Vault 700VA / 490W Backup Time Chart (in Minutes)									
% of Max Load (Watts)	10	20	30	40	50	60	70	80	90	100
UPS W/O Battery Pack	95	60	38	24	18	13	10	8	7	6
UPS + 1 Battery Pack	500	240	150	105	80	67	55	45	39	33
UPS + 2 Battery Packs	800	430	275	200	150	130	105	87	80	69
UPS + 3 Battery Packs		640	380	294	224	186	140	130	110	95
UPS + 4 Battery Packs		910	493	356	308	256	190	170	140	110

Configuration	Vault 1000VA / 700W Backup Time Chart (in Minutes)									
% of Max Load (Watts)	10	20	30	40	50	60	70	80	90	100
UPS W/O Battery Pack	95	60	38	24	18	13	10	8	7	6
UPS + 1 Battery Pack	500	240	150	105	80	67	55	45	39	33
UPS + 2 Battery Packs	900	450	280	200	150	125	102	87	77	67
UPS + 3 Battery Packs	1200	600	400	300	245	200	160	145	120	100
UPS + 4 Battery Packs	1500	800	540	380	320	270	210	180	155	140

Configuration	Vault 1500VA / 1050W Backup Time Chart (in Minutes)									
% of Max Load (Watts)	10	20	30	40	50	60	70	80	90	100
UPS W/O Battery Pack	60	40	27	19	14	11	9	7	6	5
UPS + 1 Battery Pack	370	145	90	68	50	40	31	26	21	19
UPS + 2 Battery Packs	600	270	170	125	93	80	64	53	44	40
UPS + 3 Battery Packs	800	410	250	204	135	115	95	85	70	60
UPS + 4 Battery Packs	1100	540	395	282	216	155	125	110	95	80

Configuration	Vault 2000VA / 1400W Backup Time Chart (in Minutes)									
% of Max Load (Watts)	10	20	30	40	50	60	70	80	90	100
UPS W/O Battery Pack	95	60	38	24	18	13	10	8	7	6
UPS + 1 Battery Pack	500	240	150	105	80	67	55	45	39	33
UPS + 2 Battery Packs	900	450	280	200	150	125	102	87	77	67
UPS + 3 Battery Packs	1200	600	400	300	245	200	160	145	120	100
UPS + 4 Battery Packs	1500	800	540	380	320	270	210	180	155	140

Configuration	Vault 3000VA / 2100W Backup Time Chart (in Minutes)									
% of Max Load (Watts)	10	20	30	40	50	60	70	80	90	100
UPS W/O Battery Pack	60	40	27	19	14	11	9	7	6	5
UPS + 1 Battery Pack	370	145	90	68	50	40	31	26	21	19
UPS + 2 Battery Packs	600	270	170	125	93	80	64	53	44	40
UPS + 3 Battery Packs	800	410	250	204	135	115	95	85	70	60
UPS + 4 Battery Packs	1100	540	395	282	216	155	125	110	95	80