

Tower Model Extended Battery Packs

Capacity	700VA	1000VA	1500VA	2000VA	3000VA
Input Connection	Fixed cord with color-coded Anderson connector				
Output Connection	Panel mounted, color-coded Anderson connector				
Battery Type & Rating	Sealed, lead-acid 7.2Ah/12V	Sealed, lead-acid 7.2Ah/12V	Sealed, lead-acid 7.2Ah/12V	Sealed, lead-acid 7.2Ah/12V	Sealed, lead-acid 7.2Ah/12V
Battery Quantity	6	6	6	12	12
Backup time (full load)	See run-time table below				
Recharge time	<8 hours to 90%				
Dimensions ins/mm W x D x H	6 x 16.5 x 9.4 152 x 420 x 238			8.9 x 16.7 x 14.2 225 x 425 x 360	
Weight lbs/kg	46.2 / 21			92.4 / 42	

19" Rack-Mount Extended Battery Packs (2U)

Capacity	700VA	1000VA	1500VA	2000VA	3000VA
Input Connection	Fixed cord with color-coded Anderson connector				
Output Connection	Panel mounted, color-coded Anderson connector				
Battery Type & Rating	Sealed, lead-acid 7.2Ah/12V	Sealed, lead-acid 7.2Ah/12V	Sealed, lead-acid 7.2Ah/12V	Sealed, lead-acid 7.2Ah/12V	Sealed, lead-acid 7.2Ah/12V
Battery Quantity	6	6	6	12	12
Backup time (full load)	See run-time table below				
Recharge time	<8 hours to 90%				
Dimensions ins/mm W x D x H	16.9 x 16.7 x 3.3 428 x 425 x 84			16.9 x 24 x 3.3 428 x 610 x 84	
Weight lbs/kg	48.4 / 22			95.7 / 43.5	

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

Model	Load Level										
	10%	20%	30%	40%	50%	60%	70%	80%	90%	100%	
Vault 700VA	85	44	27	20	15	12	9	8	7	6	
Vault 700 (7.2Ah x 2) + 1 EPB (7.2Ah x 6)	380	280	170	140	100	78	72	60	50	43	
Vault 700 (7.2Ah x 2) + 2 EPB (7.2Ah x 12)	750	450	340	280	210	170	150	120	105	90	
Vault 1000VA	85	45	29	20	16	12	9	8	7	6	
Vault 1000 (7.2Ah x 3) + 1 EPB (7.2Ah x 6)	330	200	130	95	80	60	50	40	38	33	
Vault 1000 (7.2Ah x 3) + 2 EPB (7.2Ah x 12)	500	380	245	190	150	115	96	78	76	66	
Vault 1500VA	50	30	20	16	13	10	8	7	6	5	
Vault 1500 (9Ah x 3) + 1 EPB (7.2Ah x 6)	210	120	80	60	42	35	28	24	20	18	
Vault 1500 (9Ah x 3) + 2 EPB (7.2Ah x 12)	400	210	130	115	80	72	60	48	40	38	
Vault 2000VA	85	45	29	20	16	12	9	8	7	6	
Vault 2000 (7.2Ah x 6) + 1 EPB (7.2Ah x 12)	330	200	130	95	80	60	50	40	38	33	
Vault 2000 (7.2Ah x 6) + 2 EPB (7.2Ah x 24)	500	380	245	190	150	115	96	78	76	66	
Vault 3000VA	50	30	20	16	13	10	8	7	6	5	
Vault 3000 (9Ah x 6) + 1 EPB (7.2Ah x 12)	210	120	80	60	42	35	28	24	20	18	
Vault 3000 (9Ah x 6) + 2 EPB (7.2Ah x 24)	400	210	130	115	80	72	60	48	40	38	

Note: One (1) battery pack contains two battery strings.