

ULTRAPOWER

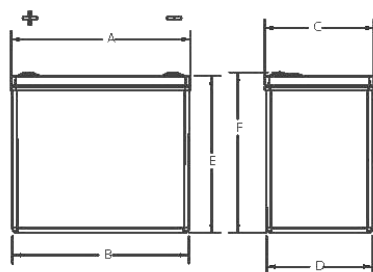
UPM6V-620W/FR

VALVE REGULATED LEAD ACID BATTERY

BENEFITS:

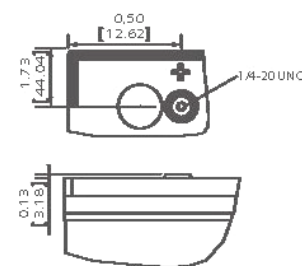
- * Durable, flame-retardant, polypropylene container and cover, compliant with UL-1778.
- * Flame-arresting, one-way, pressure-relief vent providing vacuum and controlled backpressure for safety and long life.
- * Absorbent Glass Mat (AGM) technology for efficient gas recombination and eliminates electrolyte maintenance.
- * Can be mounted in any orientation.
- * Upright, side, or end mounting recommended.
- * Not restricted for air transportation
Complies with IATA/ICAO Special Provision A67.
- * Not restricted for surface transportation
Classified as non-hazardous material per DOT-CFR Title 49, Parts 171-189
- * Not restricted for water transportation
Classified as non-hazardous material per IMDG Amendment 27.
- * Low calcium levels minimizes grid growth and extended battery life.
Fully recyclable, UL recognized component.

DIMENSIONS:



Model No.:	- A -	- B -	- C -	- D -	- E -	- F -
UPM12-150	7.76	7.54	5.19	5.02	6.52	6.80
UPM12-210	9.00	8.86	5.48	5.31	7.89	8.07
UPM12-300	10.27	10.17	6.83	6.65	7.89	8.01
UPM12-350	12.04	11.95	6.83	6.65	7.94	8.06
UPM12-400	13.42	12.75	6.80	6.54	8.40	8.52
UPM12-490LP	13.42	12.75	6.80	6.54	8.40	8.52
UPM12-540	13.57	12.74	6.80	6.63	10.81	10.93
UPM6-620	12.63	12.51	6.97	6.83	8.82	8.94

TERMINATION:



CONSTANT CURRENT DISCHARGE RATINGS – AMPERES @ 77°F

E.P.V.	1 hr.	2 hr.	3 hr.	5 hr.	8 hr.	10 hr.	12 hr.	20 hr.	24 hr.	72 hr.
1.85	110	62.7	45.5	30.0	20.3	16.9	14.5	9.30	7.84	2.73
1.80	120	68.0	48.3	31.6	21.3	17.6	15.2	9.80	8.21	2.83
1.75	123	69.5	50.0	32.4	22.0	18.2	15.6	10.0	8.38	2.87

CONSTANT POWER DISCHARGE RATINGS – WATTS PER CELL @ 77°F

E.P.V.	5 min.	10 min.	15 min.	20 min.	30 min.	40 min.	45 min.	50 min.	60 min.	90 min.
1.75	40	680	575	500	395	320	297	275	242	168
1.70	890	720	600	520	405	332	306	280	243	170
1.67	90	750	620	525	41	333	309	285	245	17
1.65	950	760	630	532	414	335	311	288	248	176
1.60	1000	790	650	550	420	340	315	290	250	178

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