

ULTRAPOWER

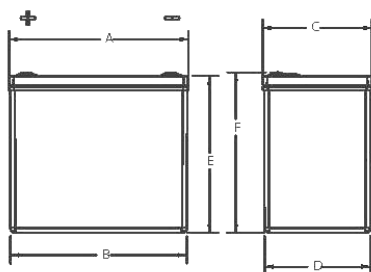
UPM12V-540W/FR

VALVE REGULATED LEAD ACID BATTERY

BENEFITS:

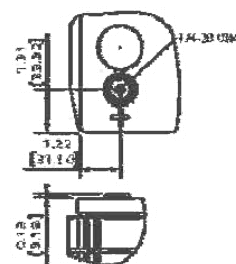
- * Durable, flame-retardant, polypropylene container and cover, compliant with UL-1778.
- * Flame-arresting, one-way, pressure-relief vent providing vacuum and controlled backpressure for safety and long life.
- * Absorbent Glass Mat (AGM) technology for efficient gas recombination and eliminates electrolyte 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	85.0	49.5	35.8	23.4	15.8	13.0	11.1	6.94	5.88	2.00
1.80	90.0	53.0	38.0	24.6	16.4	13.6	11.5	7.20	6.06	2.07
1.75	95.0	56.0	39.9	25.6	16.9	13.9	11.8	7.35	6.17	2.11

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	723	564	472	405	320	261	239	220	190	136
1.70	825	625	512	432	334	270	247	226	193	137.5
1.67	868	654	537	450	344	277	252	230	198	139
1.65	904	679	554	459	350	282	256	234	200	141
1.60	952	696	564	465	354	284	258	237	202	143

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