

Skype



DEKA PROMASTER BATTERIES

Deka ProMaster has been designed by engineers to be as durable and user-friendly as possible.



Bornay Deka 8L16



Bateria Deka GC15



Bornay Deka 9C12



Bornay Deka GC12V

Deka batteries are made by one of the largest single-site manufacturing facilities in the industry with some of the most advanced

battery equipment in the world. The quality manufacturing of Deka products is recognized worldwide and has met the global requirements of ISO 9001 and ISO/TS 16949 certification standards.

Deka batteries use internal components made with the finest life extending and power producing materials. High-end components are precision crafted into the battery to achieve maximum durability. State-of-the-art computerization is implemented in every phase of battery production.

DEKA batteries are engineered and tested to provide reliable, long-lasting back-up power for in applications such as Photovoltaic and renewable energy. When frequent deep cycles are required and minimum maintenance is desirable, the DEKA PRO MASTER product range is the choice.

The biggest innovations lie inside the battery, where are used heavier grids, plates with higher density oxide, and improved glass mat envelope separators, for longer life cycles and superior life cycle performance. The exterior features of DEKA PRO MASTER's represent powerful thinking as well.

Main Specifications

- Complete line of 6 and 12 Volts mono-blocks.
- Case and Cover: molded high impact polypropylene.
- Super-insulating, micro-porous polyethylene envelope separators protect the plates, eliminate short circuit and dramatically extend battery life.
- Positive plates are glass wrapped, similar to motive power industrial batteries. The glass fibers imbed themselves into the surface of the plate to add reinforcement like "re-bars" in concrete. To reduce plates shedding and extends life.
- An optimized balance of the crucial active material on the plates means that the battery works harder and lives longer.
- Full-frame positive and negative plates provides added performances and extends life.
- Precise manufacturing process controls deliver higher quality performances, and life.
- Precision-filled. Ultra-Pure electrolyte extends life
- More than 250 quality control checks ensure the highest quality.
- Manufactured in the USA.

SPEDIFICATIONS

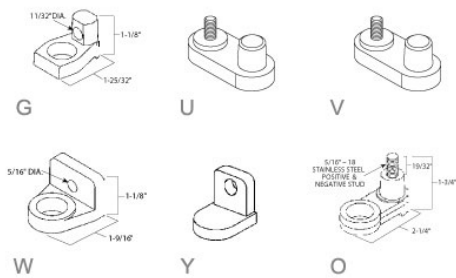
Model	Footnotes	Volts	Ah C20	AH C5	Mins. Discharge			Weight (wet)	Dimensions		
					75 Amp	25 Amp	23 Amp		L	W	H
GC15	4, 11, 36, U	6	230	179	120	448	-	29	260	181	276
8C6V	4, 11, 17, 19, 25, 34, V	6	330	270	170	-	-	44,2	298	178	365
8L16	4, 11, 17, 19, 25, 34, W	6	370	295	190	-	-	51,3	298	178	419

DC24	11, 17, 35, U	12	75	-	-	130	150	20,4	273	171	238
DC27	11, 17, 35, U	12	90	-	-	175	200	24	318	171	238
DC31DT	11, 17, 21, 22, 35, U	12	105	-	-	185	225	26,8	330	171	241
GC12V	7, 11, O	12	155	-	77	110	292	40,8	333	179	289
92C12	11, 17, 25, 34, V	12	228	180	115	-	-	57,6	394	178	362

Footnotes

- 4 - Gray cover and Gray case
- 7 - Dark Blue cover and case
- 11 - Low maintenance - Low antimony grids
- 17 - Includes handle
- 19 - Includes Lifting ledges
- 21 - Anchor lock elements
- 22 - Flush manifold vented caps
- 34 - Ratings after 15 cycles
- 35 - Reduce 15% capacity under double isolation.
- 36 - Peak performance capacity.

Terminal Selection



DOWNLOADS



Catálogo Bornay
Deka ProMaster
(324.18 KiB)



Catálogo General
Bornay 14-15
(10.41 MiB)

