



FIAMM Energy Technology est une multinationale qui produit et distribue des batteries et accumulateurs pour les véhicules à moteur et les applications industrielles, née de la séparation du groupe FIAMM des activités de production des batteries automobiles et des batteries industrielles au plomb..Pour être proche de ses clients, FIAMM



RES System is the solution produced by FIAMM for the accumulation of energy produced by residential photovoltaic plants. The range of RES models is divided into 6 capacities ranging from 6.2 kWh up to 12.5 kWh, with 24V and 48V versions.



A great development was reached in the last few years in the field of photovoltaics in order to exploit the solar energy at best. Fiamm offers a wide range of high quality batteries of several technologies and energy ???



FIAMM SMG/S SMG Solar Battery Range. 9000  
8000 7000 6000 5000 4000 3000 2000 1000 10 20  
30 40 50 60 70 80 Dod Cycles %

**SPECIFICATIONS** The positive tubular grid is composed of a special alloy (Pb-Sn-Ca) which is die-cast to guarantee high corrosion resistance The electrolyte is immobilized into GEL structure due to a special silica binding



The FIAMM SMG range of valve regulated lead acid stationary batteries combine the benefits of recombination technology (i.e. virtually no maintenance due to very low gas emissions) plus the advantages of conventional vented batteries with positive tubular plates (i.e. long life and excellent cycling capability).



The LM/S battery series is a vented range designed by FIAMM to meet the needs of stored energy in renewable applications. The range has been designed to provide users with a highly robust product. LM/S series has been developed for applications where discharge cycles need to be of the highest levels of reliability based on an OPzS design.



Solar 2V cells up to 3,800 Ah real capacity at C120  
1.85 VPC Designed for regular and long deep  
discharge Ideal for:-Renewable energy islands  
(Solar / Wind)-Off-grid applications: BTS, mobile  
phone stations, signaling, lighting -High capacity  
applications in areas with unstable grid and  
unreliable power supply



FIAMM Batteries Leading in SLA Technology  
FIAMM stands out for its advanced technology and  
exceptional reliability, delivering long-lasting  
performance in even the most demanding  
environments. Trusted globally, FIAMM ensures  
consistent power solutions you can count on.



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