



Concorde manufactures Valve Regulated Sealed Lead Acid and Flooded aircraft batteries offering over 90 models used for starting turbine and piston engine aircraft, emergency power and glass panel applications.

## Platinum Series®

**RG® Series Batteries - Valve Regulated Lead Acid (VRLA).** The Concorde turbine starting battery will outperform a well serviced nickel cadmium at low temperatures, provide safe and reliable operation at high temperatures, and capable of multiple engine starts with short flight durations. • Superior Starting Power in Extreme Hot & Cold Temperatures • Reliable Essential Power in the Event of a Generating System Failure • Robust Design for Tolerance to Vibration & Shock • Recovers from Deep Discharge • No Servicing with Electrolyte or Water Ever Required • 2 Year Shelf Life When Stored Properly • RG® Series Batteries Ship Fully Charged • Pre-Tested for Starting & Emergency Performance • RG® Series Batteries Ship Non-Hazmat • [www.concordebattery.com](http://www.concordebattery.com) • AS 9100 REV. B:2004 and ISO 9001:2000



Aircraft Starting & Emergency Power Batteries	Volts	C1 Rate	IEC Rated Peak Power (IPP) & 15 sec Power Rating (IPR)							
			IPP		IPR		IPP		IPR	
			At 23° C (74° F)		At -18° C (0° F)		At -30° C (-22° F)			
			IPP	IPR	IPP	IPR	IPP	IPR	IPP	IPR
<b>RG-380E/40B, 40K, 40L</b>	24 V	38 AH	1252 A	881 A	1225 A	470 A	662 A	313 A		
<b>RG-380E/44, 44K, 44L</b>	24 V	42 AH	1580 A	1204 A	1194 A	799 A	778 A	608 A		
<b>RG-380E/60K, 60L</b>	24 V	48 AH	1949 A	1256 A	1485 A	950 A	1411 A	715 A		
<b>RG-390E</b>	24 V	28 AH	1262 A	1086 A	1497 A	725 A	673 A	525 A		
<b>RG-25</b>	12 V	22 AH	1278 A	508 A	1254 A	250 A	854 A	145 A		
<b>RG-25XC</b>	12 V	24 AH	846 A	597 A	536 A	375 A	494 A	257 A		
<b>RG-35A</b>	12 V	29 AH	1323 A	898 A	1247 A	581 A	1010 A	407 A		
<b>RG-35AXC</b>	12 V	33 AH	1343 A	1016 A	1297 A	718 A	1040 A	532 A		
<b>RG24-11M</b>	24 V	11.0 AH	859 A	504 A	654 A	331 A	495 A	224 A		
<b>RG24-15M</b>	24 V	13.6 AH	930 A	620 A	615 A	320 A	390 A	180 A		

Rated in accordance with International Standard 60952-1



NEW BATTERY DESIGN! RG24-10, RG24-12, RG24-16: DESIGNED FOR A PARTICULAR FIT ACROSS THE TOP OF THE BATTERY WITH NO MODIFICATION TO THE BATTERY BOX OR COMPARTMENT.

Part Number	Volts	Rated Capacity C1	IEC Rated for Peak Power (IPP) & 15 sec Power Rating (IPR)							
			IPP		IPR		IPP		IPR	
			At 23° C (74° F)		At -18° C (0° F)		At -30° C (-22° F)			
			IPP	IPR	IPP	IPR	IPP	IPR	IPP	IPR
<b>RG24-10 NEW</b>	24 V	8.5 AH	432 A	313 A	210 A	173 A	134 A	110 A		
<b>RG24-12 NEW</b>	24 V	11.0 AH	859 A	504 A	654 A	331 A	495 A	224 A		
<b>RG24-16 NEW</b>	24 V	13.6 AH	930 A	620 A	615 A	320 A	390 A	180 A		



Two RG24-9 or RG24-10 VRLA batteries provide essential power to separate busses during normal operation or can be buss tied together to provide more emergency power in the event of a generator system failure.

<b>RG24-9 NEW</b>	24 V	8.5 AH	432 A	313 A	210 A	173 A	134 A	110 A	
<b>2 connected in parallel- RG24-9 or RG24-10 NEW</b>	24 V	17 AH	848 A	637 A	419 A	359 A	270 A	237 A	
<b>RG24-11</b>	24 V	11.0 AH	859 A	504 A	654 A	331 A	495 A	224 A	
<b>RG24-15</b>	24 V	13.6 AH	930 A	620 A	615 A	320 A	390 A	180 A	

ORDER FROM AERO BATTERY (513) 271-9116  
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