### **Proven Products Reliable Service**

Our sealed, maintenance-free Valve Regulated Lead Acid (VRLA) batteries are trusted by major manufacturers of emergency warning sirens throughout North America to help mitigate service costs and keep systems working reliably and efficiently.

For dependable, long-term value, count on MK Battery to provide the power and performance that emergency warning systems demand.



# Batteries for Warning & Mass Notification Systems





#### Recycling Leader

MK Battery recycles 100% of all batteries we pick up from our customers. Our state-of-the-art EPA permitted Recycling Facility has been chosen as a model for the recycling industry. Our commitment to protecting the environment is one of our core company values.



#### Local Route Delivery

MK has 20 distribution centers located across the USA for quick delivery (see map on back). Our route drivers will deliver your batteries, rotate your stock, and pick up all spent batteries. We also provide a credit for all spent batteries (not just MK branded batteries) that are returned for recycling.



#### About MK Battery

A trusted source for critical and demanding energy storage applications worldwide since 1983. Advanced American technology and modern computer-aided design & manufacturing techniques make MK Battery the standard by which all others are measured.

# Delivering Quality, Value & Service

Since 1983, MK Battery has stood for quality, value and service. Our nationwide distribution network ensures fresh local inventory delivered on time and when you need it. Depend on MK Battery.

#### **GEL 12V BATTERIES**

	Nominal Ah Capacity F.V. (1.75V/cell)		Weight	Dimensions – Inches (mm)			Handle		
Model	Terminal	Group No.	20 HR Rate	5 Hr Rate	Approx Lbs. (kg)	L	w	H*	
MK22GH	G	22NF	51.0	43.2	37.5 (17)	9.60 (244)	5.47 (139)	9.26 (235)	Υ
MK24GH	G	24	73.6	63.0	51.5 (23)	10.90 (277)	6.56 (167)	9.24 (235)	Υ
MK24G-FT	С	24	73.6	63.0	51.5 (23)	10.20 (259)	6.80 (173)	8.24 (209)	N
MK27G	В	27	88.0	72.0	62.0 (28)	12.83(326)	6.56 (167)	9.33 (237)	Υ
MK30HG	В	31	97.6	80.5	68.5 (31)	12.93 (328)	6.74 (171)	9.75 (248)	Υ
MK31G	X	31	97.6	80.5	68.5 (31)	12.93 (328)	6.74 (171)	9.33 (237)	Υ

<sup>\*</sup> Total Height Includes Terminals

#### AGM 12V BATTERIES

	Nominal Ah Capacity F.V. (1.75V/cell)		Weight	Dimensions – Inches (mm)			Handle		
Model	Terminal	Group No.	20 HR Rate	5 Hr Rate	Approx Lbs. (kg)	L	w	H*	
MK24A-HEI	С	24	79.0	69.2	52.0 (24)	10.90 (277)	6.56 (167)	8.27 (210)	Υ
MK24A-DT	U	24	79.0	69.2	52.0 (24)	10.90 (277)	6.56 (167)	9.32 (237)	Υ
MK27A	В	27	92.0	78.0	61.5 (28)	12.83 (326)	6.56 (167)	9.28 (236)	Υ
MK30A-HEI	С	31	105	86.0	67.5 (31)	12.93 (328)	6.74 (171)	9.31 (236)	Υ
MK31A-DT	U	31	105	86.0	67.5 (31)	12.93 (328)	6.74 (171)	9.40 (239)	Y

<sup>\*</sup> Total Height Includes Terminals

NOTE: For additional battery sizes, terminal options and the most current battery specifications, please refer to www.mkbattery.com

## MK Battery U.S. Distribution Centers



#### FEATURES & BENEFITS

#### 100% Maintenance-Free

No need to check electrolyte levels

#### IPF® Technology

Individual Plate Formation optimizes power capacity, cell consistency and long-term reliability

#### **Recombinant Construction**

Eliminates spills, gases and terminal corrosion under normal operating conditions

#### **Over 250 Quality Control Checks**

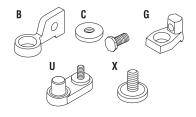
Guarantees the highest quality, performance and reliability

#### **Made In USA**

With U.S. and imported raw materials

#### TERMINALS

- Flag terminal with 3/8" diameter hole (T876)
- Insert with 1/4" 20 round hole
- G Offset post with horizontal hole, stainless steel 5/16" bolt & hex nut (T881)
- U Dual terminal (DT) SAE post & vert 5/16" NEG. & 5/16" POS. stainless steel studs & wing nuts
- X 3/8" 16 stainless steel threaded post



#### IMPORTANT CHARGING INSTRUCTIONS:

WARRANTY VOID IF OPENED OR IMPROPERLY CHARGED. Constant under or overcharging will damage any battery and shorten its life! Use a constant potential, voltage-regulated charger. Do not charge in a sealed container.

Charging Voltage for 12V VRLA Batteries at 77°F Cycle Use: 13.8-14.6V Standby Use: 13.4-13.6V

**NON-SPILLABLE** by DOT (Department of Transportation), ICAO (International Civil Aviation Organization), and IATA (International Air Transportation Association) definitions.





MK Battery • 1631 South Sinclair Street • Anaheim, CA 92806 Toll Free 800-372-9253 • Tel 714-937-1033 • Fax 714-937-0818 Website: www.mkbattery.com • Email: sales@mkbattery.com

All data subject to change without notice. No part of this document may be copied or reproduced, electronically or mechanically, without written permission from the company. ©2020 MK Battery