



Rechargeable Sealed Lead Calcium Batteries

Battery Description:

The rechargeable batteries are of sealed lead calcium maintenance-free construction with a fully gelled electrolyte in a polypropylene case. These batteries will not leak or spill even if left upside down for extended periods of time.

Electrical Specifications:

Nominal voltage	12 volts
Charging voltage	
Float	13.5 - 13.8 VDC
Cycle	14.4 - 14.8 VDC
Operating Temp. Range	
Discharge	-76°F to +122°F (-60°C to +50°C)
Charge	-4°F to +122°F (-20°C to +50°C)



PS12120



PS1270



PS12180



PS12350, PS12550

Battery Features:

- Long Life
- Completely Sealed
- Charge and Discharge in any Position
- Low Self Discharge
- Maintenance Free

Specifications:

Model	Capacity	Terminal Type (20 hr. rate)	Dimensions	Weight
PS1270	7 AH	Faston tab “.187” series	5.11 cm L x 10.03 cm H x 6.6 cm W 5.95" L x 3.95" H x 2.6" W	5.75lbs. (2.61 kg)
PS12120	12 AH	Faston tab “.250” series	12.48 mm L x 5.97 mm H x 4.72 mm W 5.94" L x 3.70" H x 3.98" W	9.33 lbs. (4.24 kg)
PS12180	18 AH	Terminal posts w/5 mm nut & bolt connectors	18.11 cm L x 16.69 cm H x 7.59 cm W 7.13" L x 6.57" H x 2.99" W	13.2 lbs. (5.99 kg)
PS12350	35 AH	" L" blade w/6.4 mm holes	19.69 cm L x 18.54 cm H x 12.95 cm W 7.75" L x 7.3" H x 5.1" W	24 lbs. (10.89 kg)
PS12550	55 AH	"L" blade w/6.4 mm hole at negative & 8.9 Mm sq. cutout at positive	26.04 cm L x 22.23 cm H x 17.27 cm W 10.25" L x 8.75" H x 6.8" W	39 lbs. (17.69 kg)

King-Fisher Company, inc.

2350 Foster Ave. Wheeling, Il. 60090— 6574

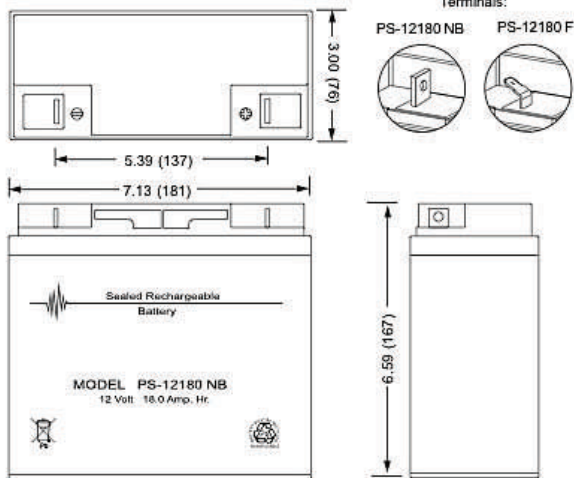
Phone (847)398-7100 Fax (847)255-1507

Phone (888)687-5324(US) Fax (877)687-5324(US)

E-MAIL: sales@kfco.com

WEBSITE: www.kfci.us

Physical Dimensions: in. (mm)

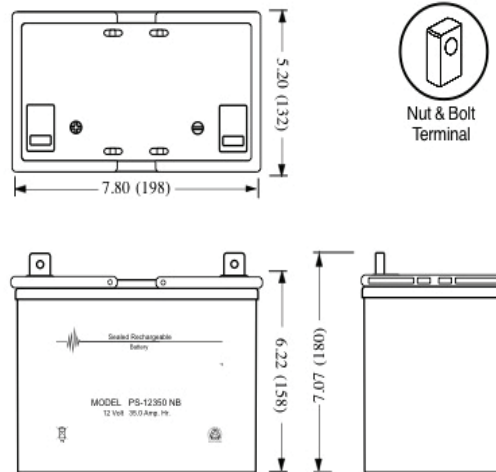


Tolerances are +/- 0.04 in. (+/- 1mm) and +/- 0.08 in. (+/- 2mm) for height dimensions. All data subject to change without notice.

PS12180

Physical Dimensions: in. (mm)

Terminals

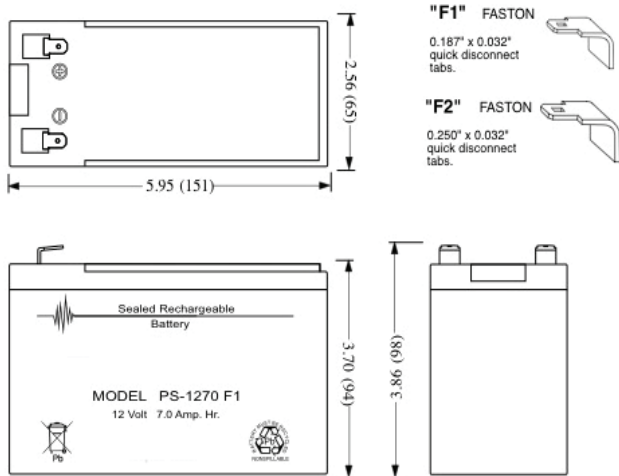


Tolerances are +/- 0.04 in. (+/- 1mm) and +/- 0.08 in. (+/- 2mm) for height dimensions.

PS12350*

Physical Dimensions: in. (mm)

Terminals

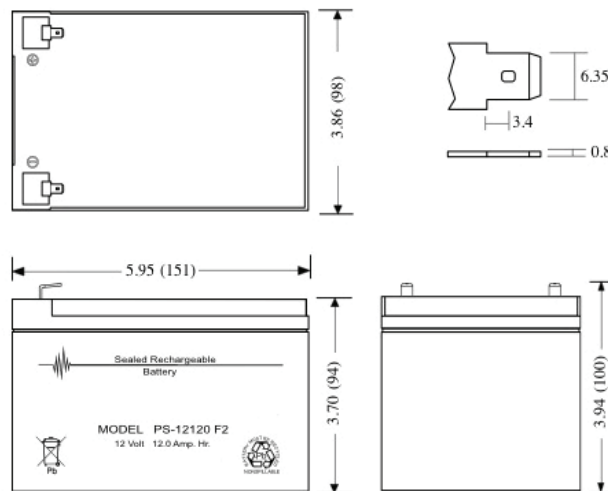


Tolerances are +/- 0.04 in. (+/- 1mm) and +/- 0.08 in. (+/- 2mm) for height dimensions. All data subject to change without notice.

PS1270

Physical Dimensions: in. (mm)

Terminals: F2 (mm)



Tolerances are +/- 0.04 in. (+/- 1mm) and +/- 0.08 in. (+/- 2mm) for height dimensions. All data subject to change without notice.

PS12120

*Dimension: PS12550 not shown

Ordering Information

Model

PS1270
 PS12120
 PS12180
 PS12350
 PS12550
 SPS1270

Description

Sealed lead calcium battery, 7 AH
 Sealed lead calcium battery, 12 AH
 Sealed lead calcium battery, 18 AH
 Sealed lead calcium battery, 35 AH
 Sealed lead calcium battery, 55 AH
 Specification Data Sheet

Specifications are provided for information only and are believed to be accurate. However, no responsibility is assumed by King-Fisher Company inc., for their use. Specifications subject to change without notice.