

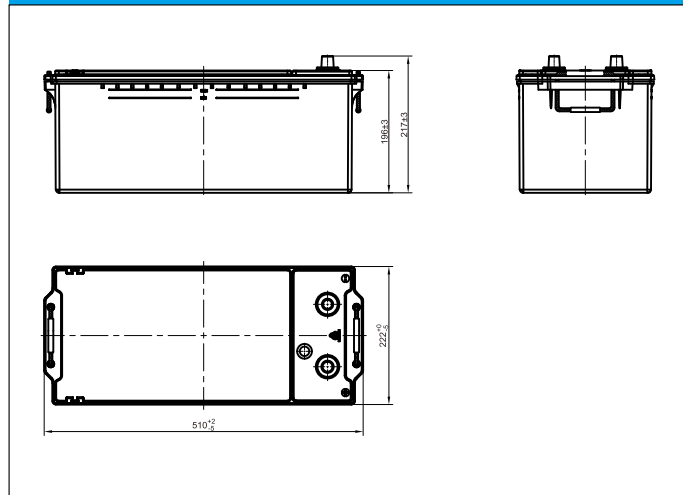


LEOCH BATTERY

# 6-QW-160(950)-R (12V160Ah)



## Dimensions (mm)



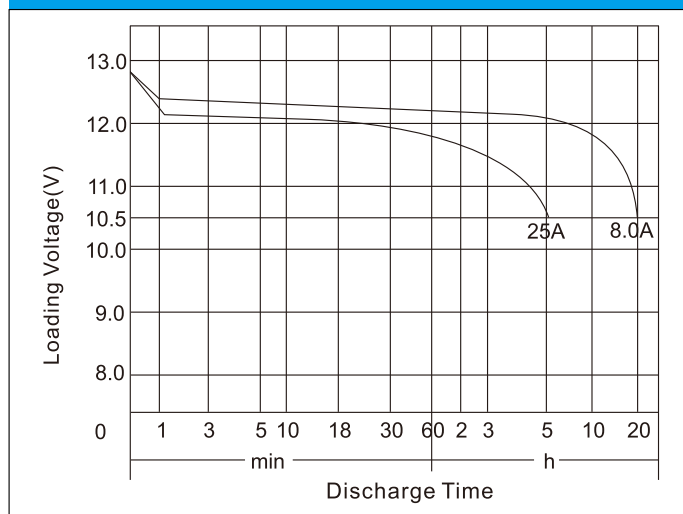
## Physical Specification (mm)

Nominal Voltage		12V
Nominal Capacity(20HR)		160Ah
Dimension	Length	510 +2/-5mm(20.08inches)
	Width	222 +0/-5mm(8.74inches)
	Container Height	196±3mm(7.72inches)
	Total Height(with Terminal)	217±3mm(8.54inches)
Weight		Approx 40.3Kg(88.86lbs)
Acid		1.280±0.015g/cm <sup>3</sup> (25°C)
Standard Terminal		1
Cell layout		3
Hold-Down		B0
Cell plate qty		/
Case		Black-PP Material
Cover		Black-PP Material
Handle		Black-PP Material
QTY/PLT/layer		/

## Electrical Specification

Rated Capacity	20 hour rate(8A)	160Ah
Reserve Capacity		313min
Cold Cranking Performance Amps@0°F(-18°C)		950A

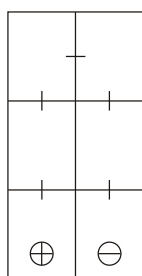
## Discharge Characteristics(25°C,70°F)



## Standard Terminal (mm)

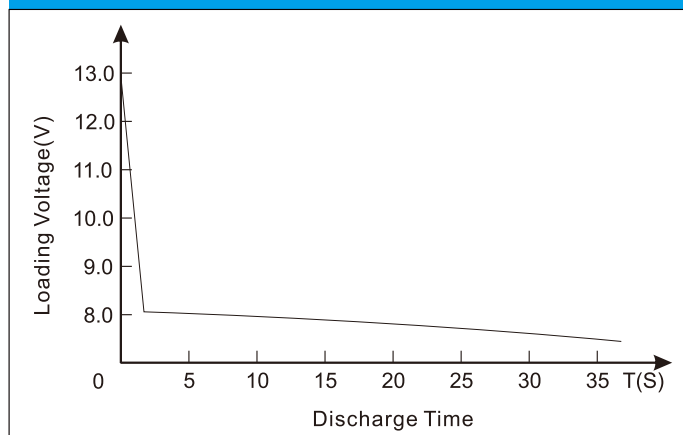
## Cell Layout

Terminal Type	D	
	Positive	Negative
1	19.5 <sup>0</sup> <sub>-0.3</sub>	17.9 <sup>0</sup> <sub>-0.3</sub>



Figure(3)

## Discharge Characteristics(-18°C,0°F)



\*Values are subject to variation of +/- 5% in normal manufacturing processes.  
\*Technical specifications and the product line above could be changed without prior notice.