

# LEOCH BATTERY

## INDUSTRIAL BATTERY - VRLA - AGM BATTERY



### GENERAL FEATURES

- ABS material: UL94 or V-0 (V-0 optional)
- Oxygen recombination efficiency: ≥98%
- High quality AGM separator: extend cycle life and prevent micro short circuit
- Unique vent valve design: reduce water losing and prevent air/spark going inside
- PbCaSn alloy for plate grids: less gassing, less self-discharging

### APPLICATIONS

- UPS
- Hospitals and testing laboratories
- Emergency power supply
- Industrial process control facilities
- Banks and financial markets
- Data and network operation centers

### STANDARDS

- Compliance with IEC 60896 standards
- Classified as “General Purpose” according to Eurobat
- CE, UL, IEC Certified
- Manufactured in Leoch®IATF16949, ISO 4500, ISO 9001 and ISO 14001 certified production facilities

## TECHNICAL SPECIFICATIONS

MODEL	Voltage (V)	Capacity (Ah)	Length (mm)	Width (mm)	Height (mm)	Total Height (mm)	Weight (kg)	Terminal Type
LHR1234W(A)	12	7,49	151,0	65,0	93,5	99,5	2,35	T1/T2
LHR1236W(A)	12	8,43	151,0	65,0	93,5	99,5	2,46	T1/T2
LHR1255W	12	13	151,0	98,0	95,0	101,0	3,78	T1/T2
LHR1285W	12	18,60	181,5	76,5	167,5	167,5	6,00	T12/T12-I(M5)
LHR12120W	12	38	197,0	165,0	170,0	170,0	11,60	T6(M6)
LHR12160W	12	45	197,0	165,0	170,0	170,0	14,20	T6(M6)
LHR12185W	12	55	229,0	138,0	205,0	211,0	16,20	T6(M6)
LHR12215W	12	65	348,0	167,0	178,0	178,0	19,20	T6(M6)
LHR12255W	12	70	348,0	167,0	178,0	178,0	21,40	T6(M6)
LHR12300W	12	75	256,0	173,0	213,0	216,0	23,70	T11(M8)
LHR12330W(A)	12	80	293,0	173,0	213,0	216,0	26,70	T11(M8)
LHR12350W	12	85	293,0	173,0	213,0	216,0	27,40	T11(M8)
LHR12360W	12	100	330,0	173,0	213,0	216,0	30,00	T11(M8)
LHR12400W	12	100	330,0	173,0	213,0	216,0	31,20	T11(M8)
LHR12430W	12	100	330,0	173,0	213,0	216,0	32,00	T11(M8)
LHR12460W	12	120	408,0	177,0	225,0	225,0	37,50	T11(M8)
LHR12510W	12	150	483,0	170,0	238,5	239,0	43,60	T11(M8)