



POWER TO CONNECT



Series:

- ▶ **AGM Front Terminal**
LPF series
- ▶ **Pure Lead Floating**
PLH series
- ▶ **Pure Lead Carbon**
High Endurance
PLH+C series
- ▶ **High Temperature**
LHT (F) series
- ▶ **Tubular Gel**
OPzV series
- ▶ **Li-Ion 48V**
LFELi series





www.leoch.eu



Manufacturing Plants (10)

- China Zhaoqing
- China Jiangsu
- China Anhui (3)
- Sri Lanka
- Malaysia (2)
- India
- Vietnam



Subsidiaries / Sales Offices

EMEA region (9)

- Athens, Greece
- Leicestershire, UK
- Paris, France
- Paderborn, Germany
- Milan, Italy
- Valencia, Spain
- Ankara, Turkey
- Johannesburg, S. Africa
- Stockholm, Sweden

APAC region (5)

- Shenzhen, China
- Singapore
- Bangalore, India
- Sydney, Australia
- Bangkok, Thailand

Los Angeles, USA

LEOCH EUROPE S.A., a subsidiary of LEOCH International Holdings Pte Ltd, was established in 2015 aiming to expand the globally renowned **LEOCH brand lead acid and lithium batteries in Europe, Middle East and Africa** by working closely with major OE manufactures, distributors and service providers as well as B2B customers who use our batteries.

LEOCH retains ten (10) regional manufacturing plants located in **PRC, Malaysia, Sri Lanka, India and Vietnam**, producing mainly reserve power batteries, SLI batteries and motive power batteries with an annual production capacity of over 20GVAh / year.



Your energy partner...



1999

Company Establishment



14

Subsidiaries and Sales Offices Worldwide



10

Manufacturing Plants



105

Production Lines



12.000

Employees Worldwide



20

GVAh Production Capacity per Year



1.5b

US \$ Annual Sales

...covering your needs for telecommunication

We manufacture a wide range of Premium Lead Acid and Lithium-Ion batteries to cover any telecommunications requirement. Aiming to deliver an unprecedented value to your needs, these solutions offer exceptional performance, long-life, high energy density, ease of installation and hassle-free operation for a broad spectrum of telecom applications.



AGM Front Terminal LPF series



**-15°C~
+50°C**
TEMPERATURE
RANGE

**Up to
6 months
at 25°C**
SHELF LIFE

**3
Years**
WARRANTY

**12
years
(25°C)**
DESIGN LIFE

LEOCH Premium Front Terminal batteries, LPF series, are AGM Valve-Regulated Lead-Acid front terminal batteries that have been optimized for telecom applications. Engineered for long life floating applications such as Base Transceiver Stations, LPF batteries offer a 12-year life design and a front terminal design for easy installation and maintenance.

GENERAL FEATURES



Ideal for 19-inch or 23-inch telecom cabinets



Unique anti-explosion one-way vent valve design to minimize water loss and increase safety



Front terminal design makes the installation & maintenance "hassle free"



Thick plates using a special pasting formula ensures long service life



Shielded design terminal caps reduces risk of short circuits and improves safety



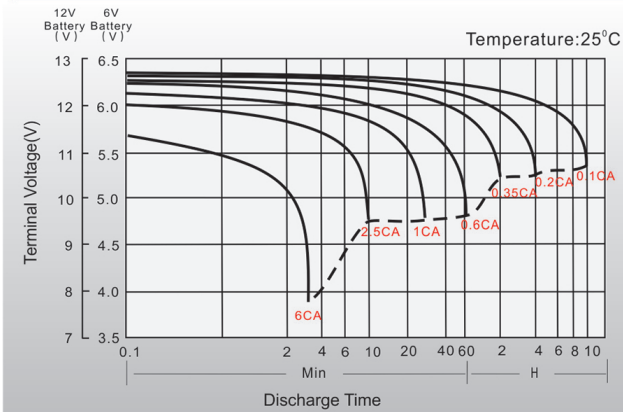
ABS case UL94-HB (UL94-V0 Optional) is used for increased container strength

BATTERY SPECIFICATIONS

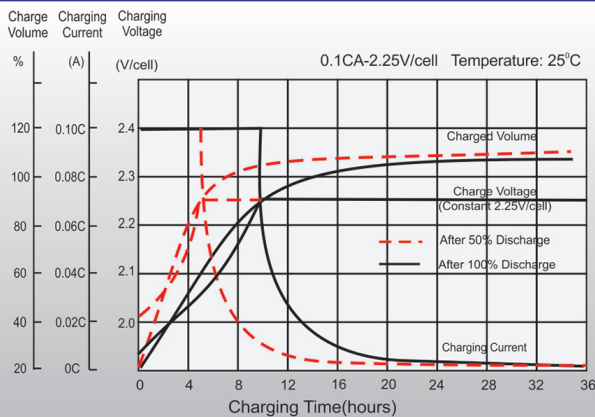
Model	Nominal Voltage (V)	Rated Capacity 10Hr @ 1.80V/cell (AH)	Approx. Dimensions								Approx. Weight		Terminal Type
			Length		Width		Height		Total Height				
			mm	in.	mm	in.	mm	in.	mm	in.	kg	lbs	
LPF12-40	12	40	277.00	10.90	106.00	4.20	222.00	8.74	222.00	8.74	14.60	32.20	M6
LPF12-50	12	50	390.00	15.40	105.00	4.10	200.00	7.87	200.00	7.87	18.50	40.80	M6
LPF12-55	12	55	277.00	10.90	106.00	4.20	222.00	8.74	222.00	8.74	17.30	38.20	M6
LPF12-70	12	70	564.00	22.20	114.00	4.50	187.00	7.36	187.00	7.36	25.50	56.20	M6
LPF12-75	12	75	564.00	22.20	114.00	4.50	187.00	7.36	187.00	7.36	26.00	57.30	M6
LPF12-90	12	90	394.00	15.50	110.00	4.30	285.00	11.22	285.00	11.22	31.00	68.40	M6
LPF12-100	12	100	394.00	15.50	110.00	4.30	286.00	11.30	286.00	11.30	31.50	69.40	M6/M8
LPF12-100A	12	100	508.00	20.00	110.00	4.30	238.50	9.39	238.50	9.39	32.00	70.60	M6
LPF12-125	12	125	551.00	21.70	110.00	4.30	288.00	11.33	288.00	11.33	41.50	91.50	M6
LPF12-150	12	150	551.00	21.70	110.00	4.30	288.00	11.33	288.00	11.33	46.00	101.40	M6/M8
LPF12-150V	12	150	550.00	21.70	125.00	4.90	281.50	11.10	281.50	11.10	50.60	111.50	M6
LPF12-170	12	170	550.00	21.70	125.00	4.90	281.50	11.10	281.50	11.10	51.00	112.50	M6
LPF12-180	12	180	550.00	21.70	125.00	4.90	280.00	11.02	280.00	11.02	54.00	119.10	M6
LPF12-200	12	200	560.00	22.00	126.00	5.00	320.00	12.60	320.00	12.60	59.50	131.10	M8

PERFORMANCE CHARACTERISTICS

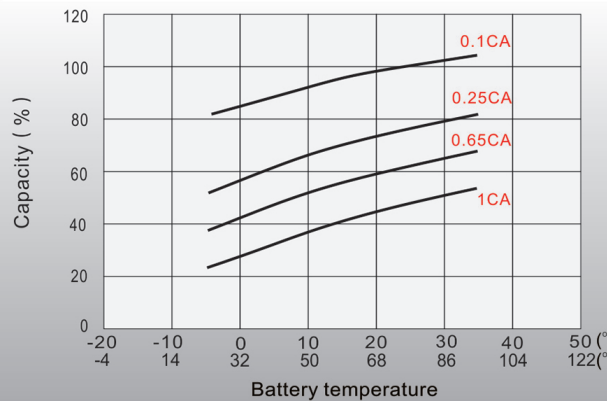
Discharge Characteristics



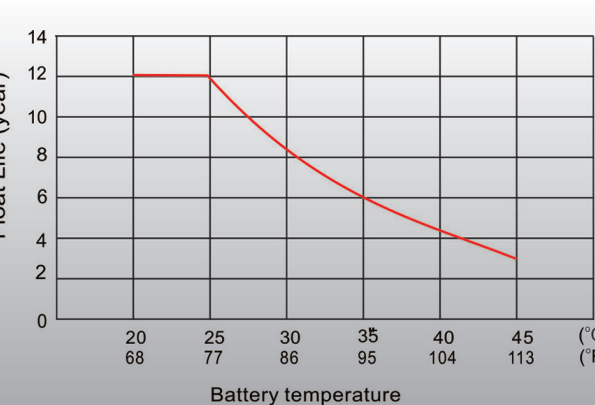
Floating Charging Characteristics



Temperature Effect in Relation to Battery Capacity



Temperature Effect on Long Term Float Life





Pure Lead Floating PLH series



**-40°C~
+65°C**

TEMPERATURE
RANGE

**Up to
24 months
at 25°C**

SHELF LIFE

**5
Years**

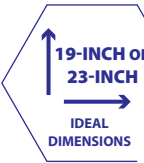
WARRANTY

**20
years
(25°C)**

DESIGN LIFE

LEOCH Pure Lead Floating front Terminal batteries, PLH series, are AGM Valve-Regulated Lead-Acid front terminal batteries that have been optimized for extreme long-life telecom applications. Engineered for high endurance telecom applications such as harsh conditions Base Transceiver Stations, PLH batteries offer long life design under extreme temperature ranges and fast charge performance.

GENERAL FEATURES



Ideal for 19-inch or 23-inch telecom cabinets



Unique anti-explosion one-way vent valve design to minimize water loss and increase safety



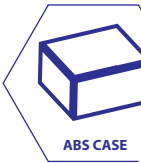
Front terminal design makes the installation & maintenance "hassle free"



Thin plates using a special pasting formula ensures long service life



Shielded design terminal caps reduce risk of short circuits and improves safety



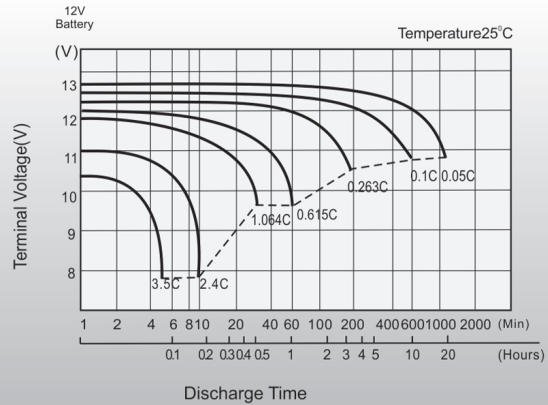
ABS case UL94-HB (UL94-V0 Optional) is used for increased container strength

BATTERY SPECIFICATIONS

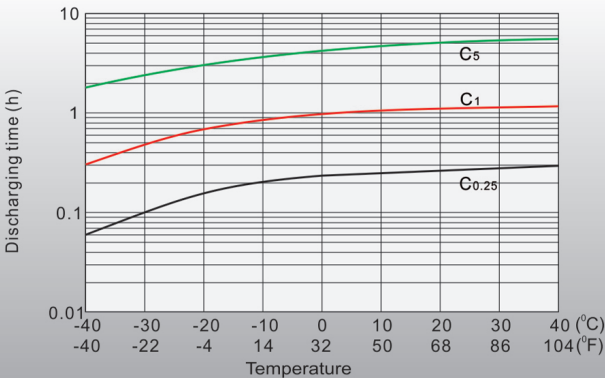
Model	Nominal Voltage (V)	Rated Capacity 10Hr @ 1.80V/cell (AH)	Approx. Dimensions								Approx. Weight		Terminal Type
			Length		Width		Height		Total Height				
			mm	in.	mm	in.	mm	in.	mm	in.	kg	lbs	
PLH40FT(A)	12	38	298.70	11.76	97.00	3.82	184.00	7.24	184.00	7.24	12.50	27.60	M6
PLH62FT(A)	12	62	298.70	11.76	97.00	3.82	267.00	10.51	267.00	10.51	19.50	43.00	M6
PLH90FT(A)	12	90	405.40	15.96	108.00	4.25	287.00	11.30	287.00	11.30	28.70	63.30	M6
PLH100FT(A)	12	100	405.40	15.96	108.00	4.25	287.00	11.30	287.00	11.30	30.80	67.90	M6
PLH110FT(A)	12	110	559.00	22.01	125.00	4.92	227.00	8.94	227.00	8.94	36.50	80.50	M6
PLH150FT(A)	12	150	559.00	22.01	125.00	4.92	277.00	10.91	277.00	10.91	48.00	105.80	M6
PLH170FT(A)	12	170	559.00	22.01	125.00	4.92	320.00	12.60	320.00	12.60	54.20	119.50	M6
PLH190FT(A)	12	190	559.00	22.01	125.00	4.92	320.00	12.60	320.00	12.60	57.60	127.00	M6
PLH210FT(A)	12	210	559.00	22.01	125.00	4.92	328.00	12.91	328.00	12.91	61.60	135.80	M6

PERFORMANCE CHARACTERISTICS

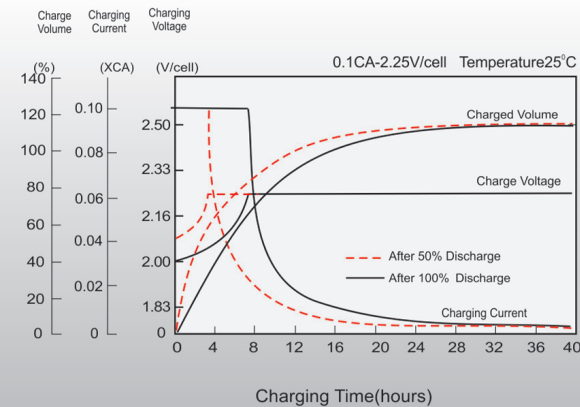
Discharge Characteristics



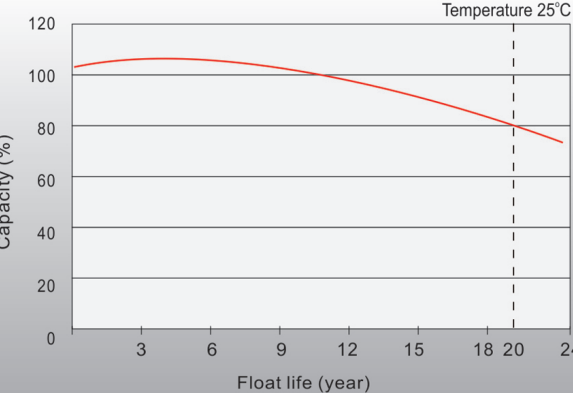
Temperature Effect on Discharging Time



Floating Charging Characteristics



Float Life





Pure Lead Carbon High Endurance PLH+C series



**-40°C~
+65°C**

TEMPERATURE
RANGE

**Up to
24 months
at 25°C**

SHELF LIFE

**5
Years**

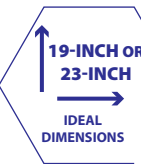
WARRANTY

**2000
cycles**

NUMBER OF CYCLES
AT 50% DOD

LEOCH Pure Lead Carbon Front Terminal batteries, PLH+C series, are AGM Valve-Regulated Lead-Acid front terminal batteries that have been optimized for hybrid telecom applications. Engineered for long life shallow cycling applications such as Hybrid and Renewable Energy powered Base Transceiver Stations. PLH+C batteries offer long life design and high cyclic performance.

GENERAL FEATURES



Ideal for 19-inch or 23-inch telecom cabinets



Shielded design terminal caps reduce risk of short circuits and improves safety



Front terminal design makes the installation & maintenance "hassle free"



Unique anti-explosion one-way vent valve design to minimize water loss and increase safety



Carbon additives for increased PSoC resilience



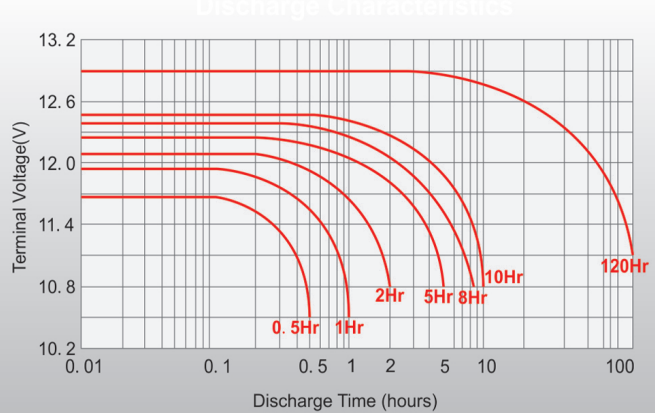
ABS case UL94-HB (UL94-V0 Optional) is used for increased container strength

BATTERY SPECIFICATIONS

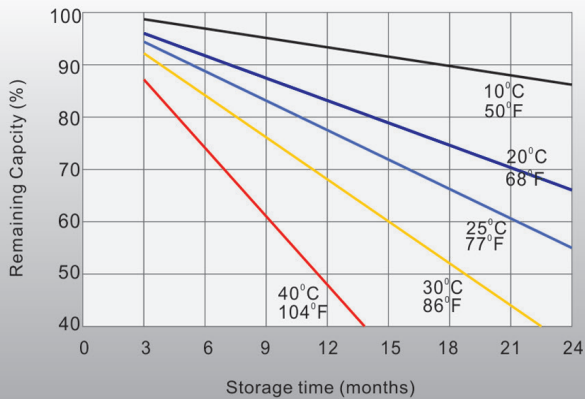
Model	Nominal Voltage (V)	Rated Capacity 10Hr @ 1.80V/cell (AH)	Approx. Dimensions								Approx. Weight		Terminal Type
			Length		Width		Height		Total Height				
			mm	in.	mm	in.	mm	in.	mm	in.	kg	lbs	
PLH+C 40FT	12	38	298.70	11.76	97.00	3.82	184.00	7.24	184.00	7.24	12.50	27.56	M6
PLH+C 62FT	12	62	298.70	11.76	97.00	3.82	267.00	10.51	267.00	10.51	19.50	42.99	M6
PLH+C 90FT	12	90	405.40	15.96	108.00	4.25	287.00	11.30	287.00	11.30	28.70	63.27	M6
PLH+C 100FT	12	100	405.40	15.96	108.00	4.25	287.00	11.30	287.00	11.30	30.80	67.90	M6
PLH+C 100	12	100	341.50	13.44	175.00	6.89	213.00	8.39	215.00	8.46	31.20	68.78	M8
PLH+C 110FT	12	110	559.00	22.01	125.00	4.92	227.00	8.94	227.00	8.94	36.50	80.47	M6
PLH+C 150FT	12	150	559.00	22.01	125.00	4.92	277.00	10.91	277.00	10.91	48.00	105.82	M6
PLH+C 170FT	12	170	559.00	22.01	125.00	4.92	320.00	12.60	320.00	12.60	54.20	119.49	M6
PLH+C 190FT	12	190	559.00	22.01	125.00	4.92	320.00	12.60	320.00	12.60	57.60	126.98	M6
PLH+C 210FT	12	210	559.00	22.01	125.00	4.92	328.00	12.91	328.00	12.91	60.50	133.38	M6

PERFORMANCE CHARACTERISTICS

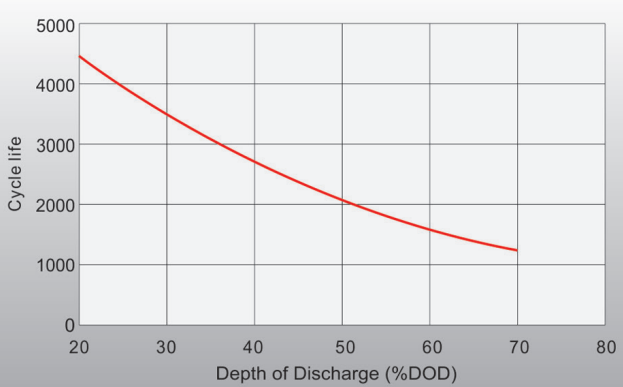
Discharge Characteristics



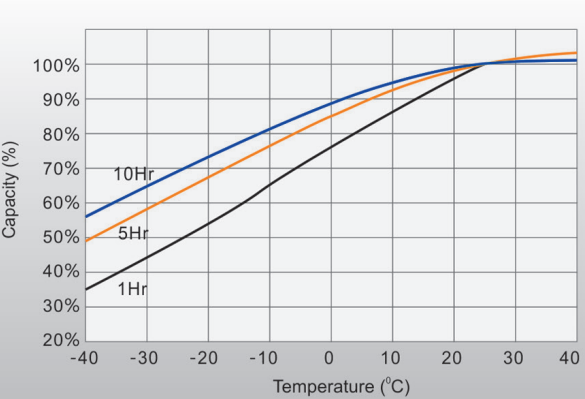
Self-discharge Characteristics



Cycle Life vs. Depth of Discharge



Temperature Effect in Relation to Battery Capacity





High Temperature LHT series



-40°C~
+65°C

TEMPERATURE
RANGE

≤3%
per month
at 25°C

SHELF
DISCHARGE

3
Years

WARRANTY

10-15
years
(35°C)

DESIGN LIFE

LEOCH High Temperature batteries, LHT series, are High Temperature AGM Valve-Regulated Lead-Acid batteries that have been optimized for high temperature telecom applications. Engineered for high temperature applications to reduce CAPEX & OPEX for the end-user, LHT(F) batteries offer a long life design at 35°C where conventional AGM batteries last half of the life duration of LHT(F) batteries, a front and top terminal design and extended warranty under high temperatures that offer “peace of mind” during usage.

GENERAL FEATURES

EMERGENCY
POWER

Ideal for high temperature communications and emergency power supply applications

HIGH TEMPERATURE
DESIGN

High Temperature design paste formula, double sealing agent and separator to optimize performance under higher temperatures

HIGHER THAN VRLA
TEMPERATURES

To be operated at reference temperatures of 35°C, 10°C higher than the reference temperature of conventional VRLA batteries (25°C)

SAFETY

Unique anti-explosion one-way vent valve design to minimize water loss and increase safety

LONG LIFE

Long life design of up to 10 years (12V) and 15 years (2V) at 35°C

ABS CASE

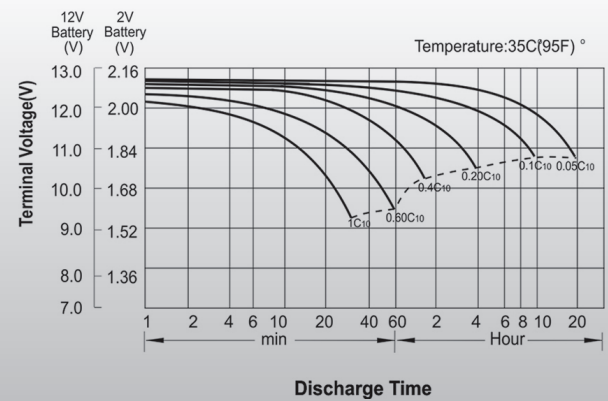
ABS case UL94-HB (UL94-V0 Optional) is used for increased container strength

BATTERY SPECIFICATIONS

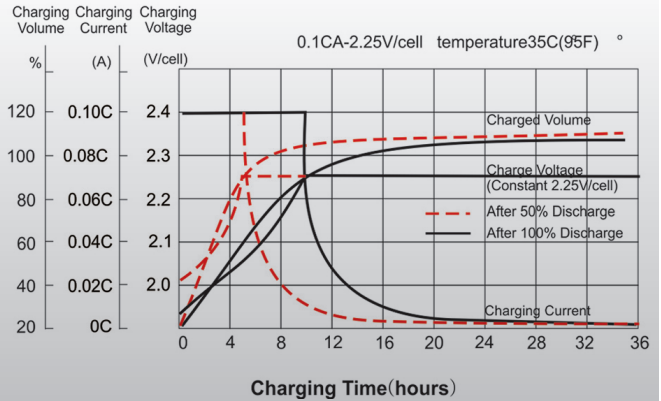
Model	Nominal Voltage (V)	Rated Capacity 10Hr @ 1.80V/cell (AH)	Approx. Dimensions								Approx. Weight		Terminal Type
			Length		Width		Height		Total Height				
			mm	in.	mm	in.	mm	in.	mm	in.	kg	lbs	
LHT12-50	12	50	325.00	12.80	167.00	6.60	174.00	6.90	174.00	6.90	19.00	41.90	M6
LHT12-65	12	65	260.00	10.20	168.00	6.60	208.00	8.20	214.00	8.40	22.30	49.20	M6
LHT12-100	12	100	330.00	13.00	173.00	6.80	212.00	8.30	218.00	8.60	33.50	73.90	M8
LHT12-150	12	150	532.00	20.90	207.00	8.10	214.00	8.40	220.00	8.70	56.00	123.50	M8
LHT12-200	12	200	522.00	20.60	240.00	9.40	218.00	8.60	224.00	8.80	67.40	148.60	M8
LHT2-200	2	200	170.00	6.70	110.00	4.30	328.00	12.90	350.00	13.80	15.10	33.30	M8
LHT2-300	2	300	170.00	6.70	150.00	5.90	330.00	13.00	350.00	13.80	20.60	45.40	M8
LHT2-400	2	400	210.00	8.30	175.00	6.90	330.00	13.00	350.00	13.80	29.20	64.40	M8
LHT2-500	2	500	240.00	9.40	175.00	6.90	327.50	12.90	347.50	13.70	34.60	76.30	M8
LHT2-600	2	600	300.00	11.80	175.00	6.90	330.00	13.00	350.00	13.80	42.30	93.30	M8
LHT2-800	2	800	410.00	16.10	175.00	6.90	330.00	13.00	350.00	13.80	58.40	128.70	M8
LHT2-1000	2	1000	475.00	18.70	175.00	6.90	328.00	12.90	350.00	13.80	68.00	149.90	M8
LHT2-1500	2	1500	403.00	15.90	354.00	13.90	339.00	13.30	349.00	13.70	109.50	241.40	M8
LHT2-2000	2	2000	490.00	19.30	350.00	13.80	339.00	13.30	349.00	13.70	138.20	304.70	M8
LHT2-3000	2	3000	709.00	27.90	350.00	13.80	337.00	13.30	347.00	13.70	206.40	455.00	M8
LHTF12-100	12	100	394.00	15.50	110.00	4.30	286.00	11.30	286.00	11.30	31.50	69.40	M6
LHTF12-150	12	150	551.00	21.70	110.00	4.30	288.00	11.30	288.00	11.30	46.00	101.40	M6
LHTF12-200	12	200	560.00	22.00	126.00	5.00	320.00	12.60	320.00	12.60	59.50	131.20	M8

PERFORMANCE CHARACTERISTICS

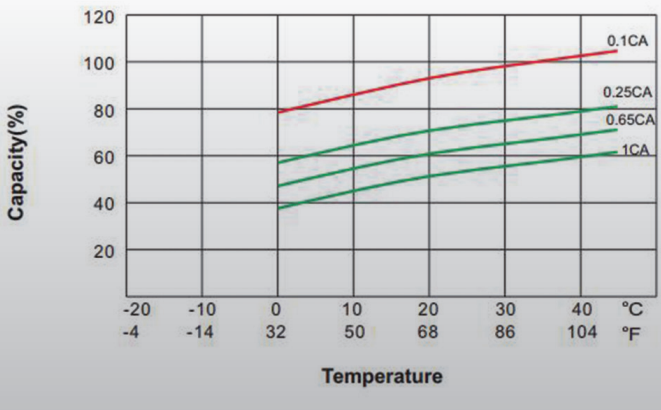
Discharge Characteristics



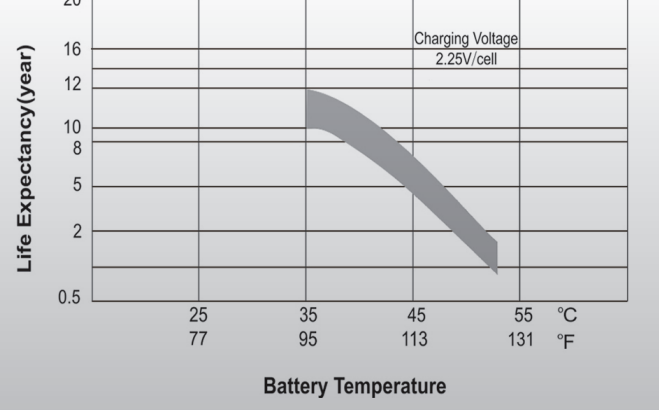
Floating Charging Characteristics



Temperature Effect in Relation to Battery Capacity



Temperature Effect on Long Term Float Life





Tubular Gel OPzV series



**-20°C~
+55°C**

TEMPERATURE
RANGE

**≤3%
per month
at 25°C**

SHELF
DISCHARGE

**3-5
Years***

WARRANTY

*Depending on
the actual model.

**16-20
years
(25°C)**

DESIGN LIFE

LEOCH Tubular Gel batteries, OPzV series, are Gel Valve-Regulated Lead-Acid batteries using tubular plates that have been optimized for cyclic applications. Engineered for long-life cyclic applications such as Renewable Energy Stations, OPzV batteries are manufactured in a wide variety and offer up to 20-year life design with high cyclic abilities.

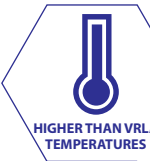
GENERAL FEATURES



Wide range including 2V cells, 12V top terminal and unique 12V front terminal blocks



Unique anti-explosion one-way vent valve design to minimize water loss and increase safety



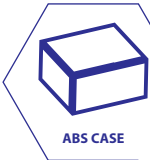
Ideal for cyclic applications offering 2000 cycles at 60% DoD and high depths of discharge



Complete maintenance free design throughout the battery's life (in accordance to the provided product and user's manual)



Design life of 12V series is up to 16 years and 2V series up to 20 years



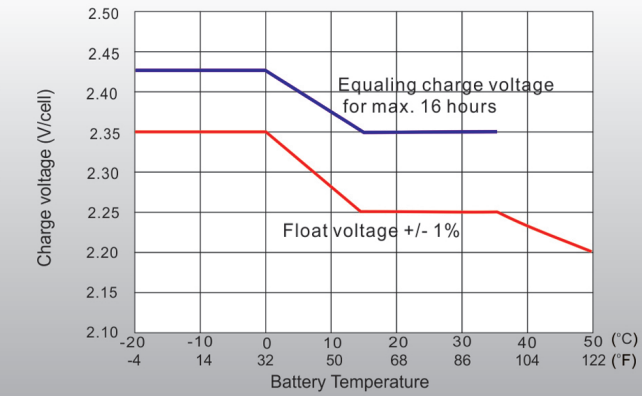
ABS case UL94-HB (UL94-V0 Optional) is used for increased container strength

BATTERY SPECIFICATIONS

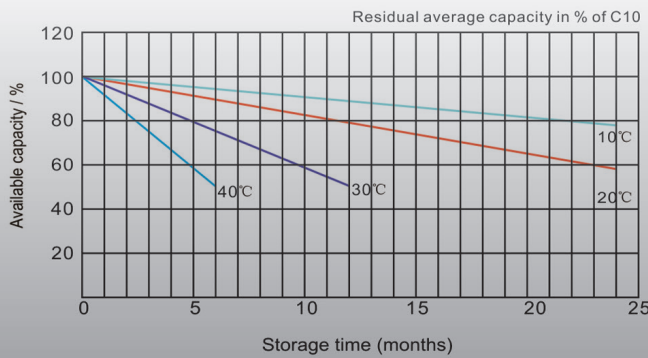
Model	Nominal Voltage (V)	Rated Capacity 10Hr @ 1.80V/cell (AH)	Approx. Dimensions								Approx. Weight		Terminal Type
			Length		Width		Height		Total Height				
			mm	in.	mm	in.	mm	in.	mm	in.	kg	lbs	
40PzV200	2	200	103.00	4.06	206.00	8.11	355.00	13.98	390.00	15.35	18.80	41.50	M8
50PzV250	2	250	124.00	4.88	206.00	8.11	355.00	13.98	390.00	15.35	23.10	50.90	M8
60PzV300	2	300	145.00	5.71	206.00	8.11	355.00	13.98	390.00	15.35	27.10	59.80	M8
50PzV350	2	350	124.00	4.88	206.00	8.11	471.00	18.54	506.00	19.92	29.00	63.90	M8
60PzV420	2	420	145.00	5.71	206.00	8.11	471.00	18.54	506.00	19.92	34.50	76.10	M8
70PzV490	2	490	166.00	6.54	206.00	8.11	471.00	18.54	506.00	19.92	39.00	86.00	M8
60PzV600	2	600	145.00	5.71	206.00	8.11	646.00	25.43	681.00	26.81	46.00	101.40	M8
80PzV800	2	800	191.00	7.52	210.00	8.27	646.00	25.43	681.00	26.81	65.10	143.50	M8
100PzV1000	2	1000	233.00	9.17	210.00	8.27	646.00	25.43	681.00	26.81	78.50	173.10	M8
120PzV1200	2	1200	275.00	10.83	210.00	8.27	646.00	25.43	681.00	26.81	93.00	205.10	M8
120PzV1500	2	1500	275.00	10.83	210.00	8.27	796.00	31.34	831.00	32.72	115.00	253.60	M8
160PzV2000	2	2000	399.00	15.71	214.00	8.27	772.00	30.39	807.00	31.77	155.00	341.80	M8
200PzV2500	2	2500	487.00	19.17	212.00	8.35	772.00	30.39	807.00	31.77	196.00	432.20	M8
240PzV3000	2	3000	576.00	22.68	212.00	8.35	772.00	30.39	807.00	31.77	232.00	511.60	M8
12V 3 OPzV100FT	12	100	551.00	21.70	110.00	4.33	287.00	11.30	287.00	11.30	39.70	87.50	M6
12V 3 OPzV120FT	12	120	551.00	21.70	110.00	4.33	287.00	11.30	287.00	11.30	42.30	93.30	M6
12V 4 OPzV150FT	12	150	549.50	21.60	124.50	4.90	315.00	12.40	315.00	12.40	51.70	114.00	M8
12V20PzV40	12	40	260.00	10.20	168.00	6.61	208.00	8.20	230.00	9.10	19.00	41.90	M6
12V20PzV45	12	45	260.00	10.20	168.00	6.61	208.00	8.20	214.00	8.40	19.50	43.00	M6
12V30PzV60	12	60	260.00	10.20	168.00	6.61	208.00	8.20	229.00	9.00	23.70	52.30	T14
12V40PzV80	12	80	330.00	13.00	173.00	6.81	212.00	8.30	218.00	8.60	30.80	67.90	M8
12V50PzV100	12	100	408.00	16.10	177.00	6.97	225.00	8.90	225.00	8.90	38.30	84.50	M8
12V60PzV120	12	120	483.00	19.00	170.00	6.69	238.50	9.40	238.50	9.40	45.70	100.80	M8
12V70PzV140	12	140	532.00	20.90	207.00	8.15	214.00	8.40	220.00	8.70	54.00	119.10	M8
12V80PzV160	12	160	532.00	20.90	207.00	8.15	214.00	8.40	220.00	8.70	59.30	130.80	M8
12V90PzV180	12	180	522.00	20.60	240.00	9.45	218.00	8.60	224.00	8.80	67.40	148.60	M8
12V100PzV200	12	200	522.00	20.60	268.00	10.55	220.00	8.70	226.00	8.90	75.90	167.40	M8

PERFORMANCE CHARACTERISTICS

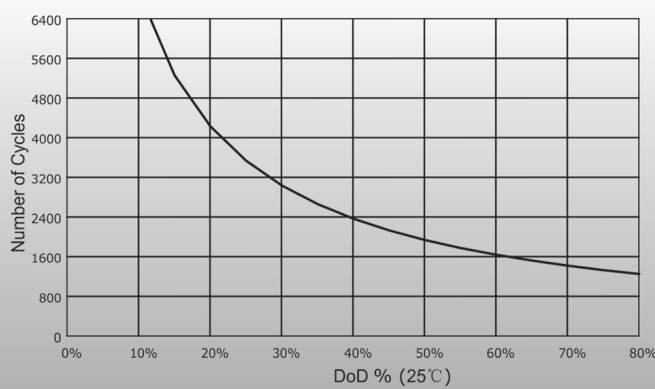
Charge voltage vs ambient temperature (2V & 12V)



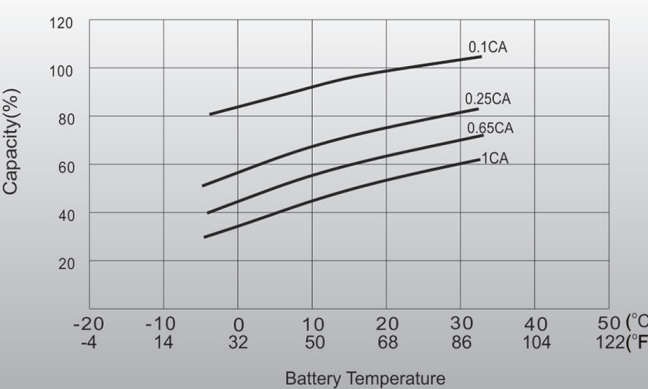
General Relation of Capacity vs Storage Time (2V & 12V)



Cycle Life in Relation to DOD (12V)



Temperature Effect in Relation to Battery Capacity





Li-Ion 48V LFeLi series



-20°C~
+60°C

TEMPERATURE
RANGE

24
months

SHELF LIFE

5
Years

WARRANTY

More
than
10 years

DESIGN LIFE

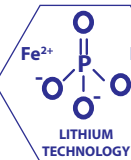
Lithium-Ion Batteries offer extreme cyclic abilities compared to lead-acid batteries. For extreme demanding telecom applications LEOCH has developed 48V Lithium-Ion (LiFePo₄) modules to replace front terminal 48V strings of lead acid batteries. Offering more than 5000 cycles at 60% DoD, 19-inch rack mounting design facilitate easy replacement in existing installations and easy maintenance.

GENERAL FEATURES



ECO FRIENDLY

Environmentally friendly without any heavy metals inside



Lithium Ion Phosphate chemistry has a high thermal runaway threshold being one of the safest market lithium technology



DEPTH OF
DISCHARGE

Extreme Cycle Life, up to 3500 cycles at 100% DoD to reduce CAPEX & OPEX in demanding telecom, switchgear or hybrid applications



FAST CHARGING

Fast charge capability of up to 1C10 offers unparalleled charging performance



LCD SCREEN

Embedded BMS developed with a multitude of safety features and measuring points alongside with an optional front LCD screen and remote management (modbus) protocols make maintenance a "hassle-free" procedure



SHIELDED
DESIGN

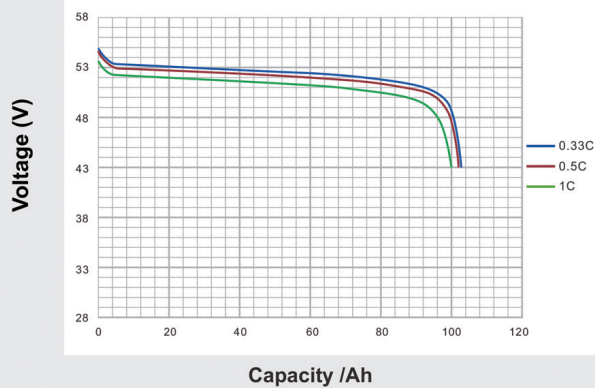
Passive cooling and electromagnetic shielded design

BATTERY SPECIFICATIONS

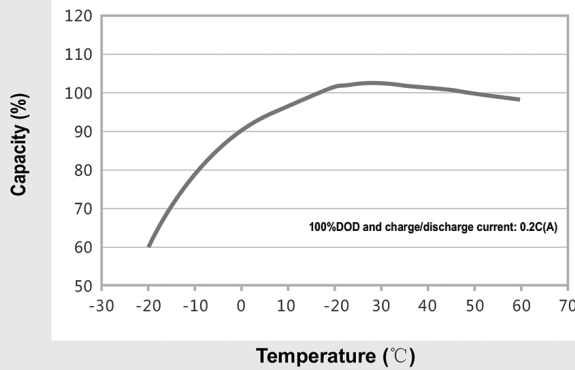
Model	Nominal Voltage (V)	Rated Capacity 10Hr @ 2.70V/cell (AH)	Approx. Dimensions								Approximate Weight		Remarks
			Length		Width		Height		Total Height				
			mm	in.	mm	in.	mm	in.	mm	in.	kg	lbs	
LFeLi-4810S	48V	10	442.00	17.40	290.00	11.42	44.00	1.73	44.00	1.73	9.50	20.94	No parallel conectivity available
LFeLi-4820S	48V	20	442.00	17.40	330.00	12.99	88.00	3.46	88.00	3.46	15.50	34.17	No parallel conectivity available
LFeLi-4850C	48V	50	443.00	17.44	441.50	17.38	132.00	5.20	132.00	5.20	32.00	70.55	Parallel conectivity available
LFeLi-4850T	48V	50	442.00	17.40	442.00	17.40	132.00	5.20	132.00	5.20	29.00	63.93	Parallel conectivity available
LFeLi-4875C	48V	75	440.00	17.32	401.50	15.81	177.50	6.99	177.50	6.99	42.00	92.59	Parallel conectivity available
LFeLi-48100C	48V	100	442.00	17.40	395.00	15.55	222.00	8.74	222.00	8.74	62.00	136.69	Parallel conectivity available
LFeLi-48100F	48V	100	500.00	19.69	230.00	9.06	260.00	10.24	260.00	10.24	42.00	92.59	Parallel conectivity available
LFeLi-48100T	48V	100	442.00	17.40	431.00	16.97	177.50	6.99	177.50	6.99	43.00	94.80	Parallel conectivity available
LFeLi-48150T	48V	150	442.00	17.40	495.00	19.49	177.00	6.97	177.00	6.97	65.00	143.30	Parallel conectivity available

PERFORMANCE CHARACTERISTICS

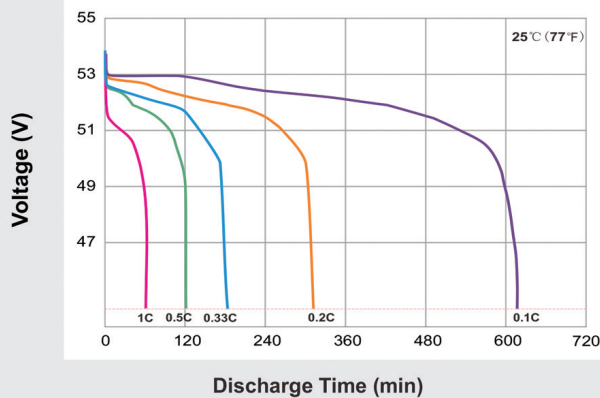
Discharge Capacity in relation to Discharge Rate



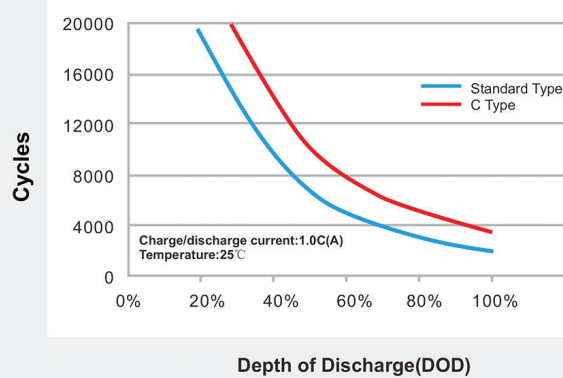
Temperature Effect in relation to Battery Capacity



Discharge Time in relation to Discharge Rate



Depth of Discharge in relation to Cycle Life



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