



Laurus

BATTERIES POWER SYSTEMS



We design and manufacture make-to-order batteries, tailored to industry and country standards.

VRLA Batteries

Defence Batteries

OPzS Batteries

Plante Batteries

Automotive Sealed Maintenance-Free Batteries

Traction Batteries



Check Our Website

lauruspowersystems.com

12V INVERTER BATTERIES (C20 | 30F+30P)

Sr. No	Battery Model	Capacity (Ah) (C20 Rate)	Warranty Monthly Terms	Container Type	Dimensions in mm (±5 mm)		
					Length (mm)	Width (mm)	Height (mm)
1	Jumbo Tubular 150	150 AH	30F + 30P	Jumbo N-200	520	275	270
2	Tall Tubular 150	150 AH	30F + 30P	IT 700	515	198	450
3	Tall Tubular 180	180 AH	30F + 30P	IT 700	515	198	450
4	Tall Tubular 200	200 AH	30F + 30P	IT 700	515	198	450
5	Tall Tubular 220	220 AH	30F + 30P	IT 700	515	198	450

12V INVERTER BATTERIES (36F+24P)

Sr. No	Battery Model	Capacity (Ah) (C20 Rate)	Warranty Monthly Terms	Container Type	Dimensions in mm (±5 mm)		
					Length (mm)	Width (mm)	Height (mm)
1	Jumbo Tubular 150	150 AH	36F + 24P	Jumbo N-200	520	275	270
2	Tall Tubular 150	150 AH	36F + 24P	IT 700	515	198	450
3	Tall Tubular 180	180 AH	36F + 24P	IT 700	515	198	450
4	Tall Tubular 200	200 AH	36F + 24P	IT 700	515	198	450
4	Tall Tubular 220	220 AH	36F + 24P	IT 700	515	198	450

12V INVERTER BATTERIES (C10)

Sr. No	Battery Model	Capacity (Ah) (C10 Rate)	Warranty Monthly Terms	Container Type	Dimensions in mm (±5 mm)		
					Length (mm)	Width (mm)	Height (mm)
1	Jumbo Tubular 130	130 AH	36F + 24P	Jumbo N-200	520	275	270
2	Tall Tubular 130	130 AH	36F + 24P	IT 700	515	198	450
3	Tall Tubular 150	150 AH	36F + 24P	IT 700	515	198	450
3	Tall Tubular 180	180 AH	36F + 24P	IT 700	515	198	450
3	Tall Tubular 200	200 AH	36F + 24P	IT 700	515	198	450

12V AUTOMOTIVE BATTERIES/SMF

Sr. No	Battery Model	Capacity (Ah) (C20 Rate)	Warranty Monthly Terms	Container Type	Dimensions in mm (±5 mm)		
					Length (mm)	Width (mm)	Height (mm)
1	Auto 100 AH	100 AH	18F + 18P	N-100	415	175	205
2	Auto 130 AH	130 AH	18F + 18P	N-120	510	184	235
3	Auto 150 AH	150 AH	18F + 18P	N-150	510	214	235

2V CELLS

Sr. No	Battery Model	Capacity (Ah) (C10 Rate)	Warranty Monthly Terms	Container Type	Dimensions in mm (±5 mm)		
					Length (mm)	Width (mm)	Height (mm)
1	LBPS2V200AH	200 AH	36	2V 200	265	170	345
2	LBPS2V300AH	300 AH	36	2V 400	220	167	425
3	LBPS2V400AH	400 AH	36	2V 400	220	167	425
4	LBPS2V600AH	600 AH	36	2V 600	400	192	485

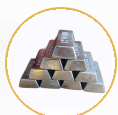
Laurus Batteries Power Systems Pvt. Ltd., based in Khopoli, Raigad District, Maharashtra earlier known as **Avigna Power Systems (2012 - 2019)** In 2019 it was converted into **Laurus Batteries Power System Private Limited** is strategically located along the Mumbai–Pune Expressway, approximately 40 km from Navi Mumbai. Since 2012, the company has been engaged in the manufacturing of high-quality lead-acid batteries, supported by a state-of-the-art testing facility.

Our infrastructure is equipped with advanced testing capabilities, including a **USA-based spectrometer** for precise analysis of raw materials such as lead, oxide, and red lead, ensuring consistent quality and performance standards.

The organization is driven by a team of distinguished professionals with over 32 years of collective experience in lead-acid battery technology. With expertise spanning **Research And Development, Production, Maintenance, And Quality Assurance** and industry experience from leading organizations such as **Exide, GS Yuasa (Japan), and Amara Raja Batteries** our team brings exceptional technical depth and operational excellence.

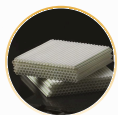
Further strengthening our capabilities, we collaborate with highly regarded consultants, renowned within the technical expert community, who bring decades of experience, including significant contributions to **Exide Industries Ltd.** This synergy of in-house expertise and external insight enables us to consistently deliver superior quality, reliability, and innovation.

Features & Advantages



Advanced Grid Alloy

Low antimony selenium alloy ensures superior durability and long service life.



High-Performance Gauntlets

Ultra-fine porous fabric improves electrolyte flow for higher backup and longevity.



Higher Backup Capacity

Increased reaction surface area ensures extended power output.



Longer Battery Life

Consistent and reliable performance across extended usage cycles.



High-Pressure Tubular Plates

Precision manufacturing reduces corrosion and enhances service life.



Fast Charging Capability

Optimized negative paste enables faster and efficient charge acceptance.



High-Grade Separator

Low resistance, high porosity, and excellent oxidation resistance for efficient charging.

**WE ARE *APPROVED* VENDORS
FOR BELOW COMPANIES!**



Chhattisgarh Renewable Energy
Development Agency
(CREDA)



State Bank Of India
(SBI)



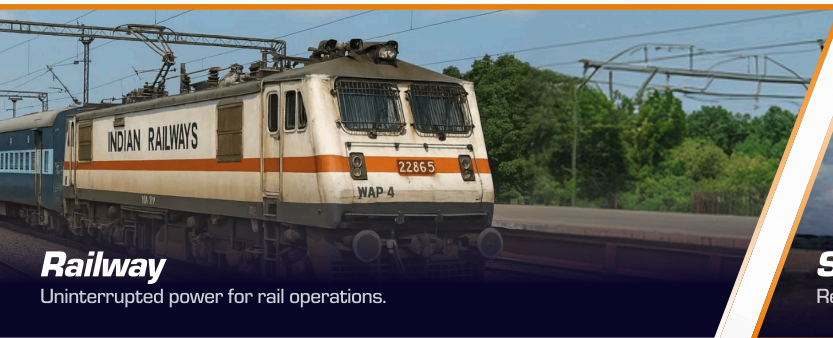
Bank Of Maharashtra
(BOM)



Defence Wing
(DRDO)

Crompton

Crompton



Railway

Uninterrupted power for rail operations.



Solar

Reliable energy storage for solar performance.



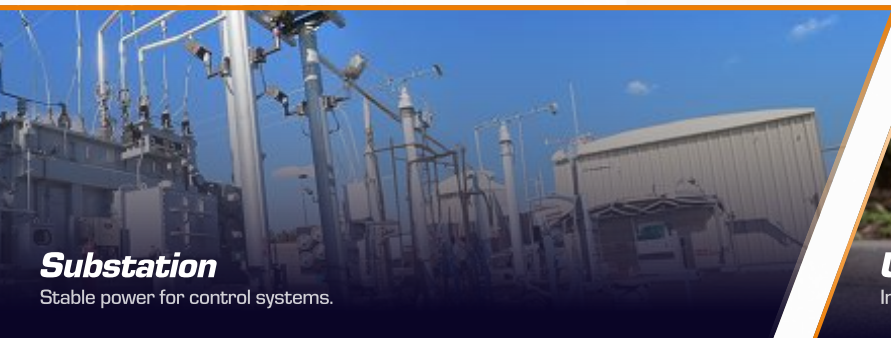
Power Plant

Reliable backup for critical systems.



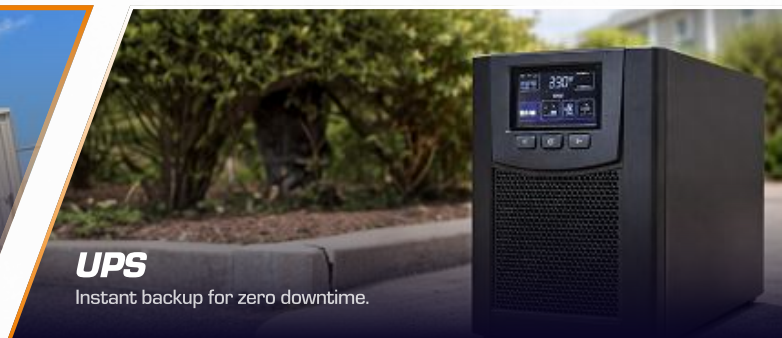
Telecom

Reliable power backup for telecom operations.



Substation

Stable power for control systems.



UPS

Instant backup for zero downtime.

LAURUS BATTERIES POWER SYSTEMS PVT LTD.

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