



The FIRST battery with BUILT-IN JUMP STARTING



# AUTOMOTIVE

# ANTIGRAVITY LITHIUM BATTERIES

ANTIGRAVITY BATTERIES was established in 2009 as one of the first companies to develop powerful, lightweight Lithium-Ion Starter Batteries for Racing and Performance Vehicles. Taking that forward 10 years, Antigravity Batteries has established itself the leader in Lithium-Ion Vehicle Products and is bringing that technology for the first time to Fleet and Farm Vehicle applications.

Where do Antigravity Batteries Lithium-Ion Products fit into Commercial Fleet or Farm applications? The fact is we offer a complete line of Lithium-Ion Products that fits the needs of Commercial Vehicle applications. For example our MICRO-START XP-10 mini Lithium Jump-Starter is so small it can fit in your pocket, yet so powerful it can start Vehicles with up to 7.3 Liter Diesel Motors! Additionally the XP-10 charges all Electronics including Phones, Tablets and Laptop Computers. This means our MICRO-START XP-10 can start most any vehicle for commercial applications including Trucks, Tractors, Utility Vehicles, and also charge your Electronic Devices wherever you are. It's a complete Jump-Starter and Personal Power Supply. It's used by Mechanics, Field Insurance Staff, kept in Military Vehicles and much more. In fact we supply USAA Insurance as well as the Navy Seals and Local Fire and Police Departments in several jurisdictions.

Another great product for Fleets and Farm use is our extraordinary Lithium-Ion Starter Batteries. We make Starter Batteries to directly replace Lead/Acid Batteries for Passenger Cars, Trucks, Tractors and Utility Vehicles found in Farm or Fleet operations. But what makes our Lithium-Ion Batteries a fantastic choice over Lead/Acid versions is that ours is rated at a IO year Lifespan, over twice that of Lead/Acid. It weighs 70% less than Lead/Acid Batteries, providing for better gas mileage, and has over twice the Cranking Power for better starting. Lithium-Ion is a newer technology that provides several benefits over Lead/Acid such as longer life, more power and 70% lighter weight that saves in gas mileage for fleets, reducing the cost of batteries and saving money in the overall operation and maintenance of the batteries in vehicles.

















# THE RE-START BATTERY

#### WITH WIRELESS BUILT-IN JUMP-STARTING!





WIRELESS KEYFOB







"The Antigravity Batteries **RE-START** Battery has just changed the Starter Battery forever with its groundbreaking Features and Protections..."

The new RE-START Battery offers the world's first WIRELESS BUILT-IN JUMP STARTING meaning you will never be stranded with a dead battery emergency again! For example if you accidentally leave your lights on, the RE-START Battery intelligently monitors its voltage; if it is getting overly discharged it puts itself into "sleep mode" with just enough reserve energy to start your vehicle. Simply press the button on the provided WIRELESS KEYFOB to awaken the battery, start your car and drive away! No need for a Jump-Starter, assistance or to even access or touch the battery!

All of our Automotive/Truck/Tractor RE-START Batteries come with our proprietary WIRELESS BUILT-IN JUMP-STARTING and a complete Battery Management System (BMS) that protects the battery from Over-Discharge and Over-Charge as well as offering Thermal and Short-Circuit Protections. These protections create the longest life and safest operation possible. Our RE-START Batteries are available in most popular BCI Group Sizes and with a choice of Amp Hour Capacities such as 24Ah, 30Ah, 40Ah, 60Ah and 80Ah for different applications.

These batteries save Commercial operations time and money because they eliminate dead battery issues, and do not require additional staff or mechanics to Jump-Start a Vehicle; any person can simply press the wireless keyfob if the battery gets drained then start the vehicle.





#### **GROUP 24**

30Ah = 1200 CA

40Ah = 1500 CA

60Ah = 1800 CA

SKU: AG-24-RS

\$749-\$949



#### **GROUP 31**

40Ah = 1500 CA

SKU: AG-31-RS

\$829



**ANTIGRAVITY BATTERIES** all new **RE-START** Lithium Vehicle Batteries with WIRELESS BUILT-IN JUMP-STARTING come in standard BCI sizes making them an easy to install Direct Replacement for the heavy lead/acid battery in most any vehicle. They offer the benefits of being much more Powerful and Ultra Lightweight while also having a much longer Lifecycle than lead/acid. Multiple sizes are available to fit most all Fleet or Farm applications. Additionally choose from different Amp Hour Capacities to fit your specific application.



## MICRO-STARTS

#### **XP-3**

200A Start Current 400A Peak Current 8,000mAh Capacity Dual USB Outputs 6 x 3 x 1 in (LxWxH), 10.5 oz SKU: AG-XP-3 \$119



Best for Light-Duty Starting in Passenger Cars up to 350 cid V8 Gasoline Motors. Offers 2 USB Ports for Charging Mobile Phones and Smaller Tablets.

#### XP-I

250A Start Current 450A Peak Current 12,000mAh Capacity 19V, 12V, Dual USB Outputs 6.75 x 3.25 x 1 in (LxWxH), 15.2 oz SKU: AG-XP-1 \$149



Best for Medium-Duty Starting in Cars/Trucks up to 400 cid V8 Gasoline Motors. Offers USB Fast Charging plus 12v and 19v Charging for Laptops and other Electronics.

#### XP-IO

400A Start Current 600A Peak Current 18,000mAh Capacity 19V, 12V, Dual USB Outputs 9 x 3 x 1.25 in (LxWxH), 18 oz SKU: AG-XP-10 \$199



Best for Heavy-Duty Starting up to 7 Liter Diesel Motors. Offers USB Fast Charging plus 12v and 19v Charging for Laptops and other Electronics. Has 4" all Copper clamps.

#### XP-IO-HD

450A Start Current 650A Peak Current 18,000mAh Capacity 19V, 12V, Dual USB Outputs 9 x 3 x 1.25 in (LxWxH), 18 oz SKU: AG-XP-10-HD \$219



Best for Heavy-Duty Starting up to 7.3 Liter Diesel Motors. Offers USB Fast Charging plus 12v and 19v Charging for Laptops and other Electronics. Has 6" all Copper clamps.





Our NEW and growing line of **ENERGY STORAGE** products will keep your devices charged and powered off-grid or most anywhere. With the power of the Sun, our Antigravity XS-60 and XS-100 Portable Solar Panels charge your phones, tablets, cameras and a variety of other devices that accept USB or 18v DC charging (10 adapter tips included for versatility). Store solar power for later by connecting the panel to your Micro-Start, PS-45 or other portable power supplies/solar generators.



#### X5-60

60 Watts 18v DC + Triple USB Outputs 14.5 x 16 x 1.8 in (LxWxH folded) 49.2 x 16 in (LxW open) 6.5 lbs SKU: AG-XS-60

\$159



#### X5-100

100 Watts 18v DC + Triple USB Outputs 14.37 x 20.5 x 2 in (LxWxH folded) 63.75 x 20.5 in (LxW open) 10.25 lbs SKU: AG-XS-100 \$229



Our new PS-45 Portable Power Station is extremely compact and lightweight. It offers a best-in-class 45,000mAh of capacity and wide variety of output ports. Charge and power phones, tablets, cameras, GPS, laptops, camp lighting and much more. The PS-45 is the most compact power station available with this much capacity!

#### **PS-45**

166Wh, 45,000mAh **AC Output** Dual 12v DC Outputs **Dual USB Outputs** 6 x 3 x 6.3 in (LxWxH) 2.86 lbs SKU: AG-PS-45 \$149



#### **Can connect in Series. Parallel. or BOTH!**

Our ALL NEW 100 Amp Hour Lithium-Ion **DEEP CYCLE** Batteries offer almost TWICE the energy density of a 100Ah Lead/ Acid Deep Cycle Battery while offering a 40lb weight savings! Additionally our new DEEP CYCLE Batteries offer a first-of-itskind Bluetooth Monitoring App, so you can easily see the battery's voltage, amp usage and more via a free App for your Phone or Tablet. They are made to excel in Deep Cycle and Energy Storage Applications such as Recreation Vehicles (RVs), Boats, Trolling Motors, Backup Power Supplies, Off-Grid Applications, Camping, Solar Setups, Ham Radios, and many other uses requiring ultra lightweight, high amp-hour capacity and long-lasting durability.

We currently offer two models: V1 and V2. The V1 is our most advanced model with extra features and design aspects above and beyond anything on the market. The V1 app is also more robust than the V2 app. The V2 model is our more affordable option. It has features that still put its performance beyond most competitors in the same price range but offers a lower price point than V1.

### DEEP CYCLE

#### NEW LITHIUM DEEP CYCLE BATTERIES WITH BUILT-IN BLUETOOTH MONITORING!









#### **AWESOME TERMINALS**

Low Profile, Dual Connection Points

#### "FUEL GAUGE"

See Capacity & Bluetooth Status

#### RS485 PORTS

Two RS485 Connection Ports



#### DC-100-VI

100 Ah, 1280 Wh Bluetooth Capable Group 31 size but Lower Profile 12.75 x 7 x 7.5 in (LxWxH), 27.5 lbs SKU: AG-DC-100-V1 \$979



#### DC-100-V2

100 Ah, 1280 Wh Bluetooth Capable Group 31 case size 13 x 7 x 8.75 in (LxWxH), 26.2 lbs SKU: AG-DC-100-V2 \$899







### ANTIGRAVITY LITHIUM BATTERIES

MODEL NUMBER	VOLTS	OEM/BCI GROUP SIZE	CA	CAPACITY Ah	DIMENSIONS (inches)			DIMENSIONS (mm)			WEIGHT		MAX CHARG
					L	W	Н	L	W	Н	lbs	kg	ONLY USE SPEI LITHIUM CHAR
AG-H5-24-RS	12.8v	H5/Grp 47	1000	24	9.5"	7.0"	7.5"	242	175	190	8.5	3.9	15
AG-H5-30-RS	12.8v	H5/Grp 47	1200	30	9.5"	7.0"	7.5"	242	175	190	11.7	5.3	15
AG-H5-40-RS	12.8v	H5/Grp 47	1500	40	9.5"	7.0"	7.5"	242	175	190	15.2	6.9	15
AG-H6-24-R5	12.8v	H6/Grp 48	1000	24	10.75"	7.0"	7.5"	272	175	190	9.8	4.4	15
AG-H6-30-RS	12.8v	H6/Grp 48	1200	30	10.75"	7.0"	7.5"	272	175	190	13.9	6.3	15
AG-H6-40-RS	12.8v	H6/Grp 48	1500	40	10.75"	7.0"	7.5"	272	175	190	15.45	7	15
AG-H6-60-RS	12.8v	H6/Grp 48	1800	60	10.75"	7.0"	7.5"	272	175	190	18.15	8.2	15
AC 117 40 BC	12.00	117/Cvp 0/v	1500	40	12.25"	7.0"	7.5"	212	175	100	15.4	7.1	15
AG-H7-40-RS	12.8v	H7/Grp 94r	1500	40	12.25"	-		312	175	190	15.6	7.1	15
AG-H7-60-RS	12.8v	H7/Grp 94r	1800	60	12.25"	7.0"	7.5"	312	175	190	18.5	8.4	15
AG-H7-80-RS	12.8v	H7/Grp 94r	~2000	80	12.25"	7.0"	7.5"	312	175	190	25.5	11.5	15
AG-H8-60-RS	12.8v	H8/Grp 49	1800	60	14"	7.0"	7.5"	356	175	190	19.05	8.6	15
AG-H8-80-RS	12.8v	H8/Grp 49	~2000	80	14"	7.0"	7.5"	356	175	190	25.5	11.5	15
		1.07 G.P 17	2000			7.0	7.0	550	., 0	.,,	20.0		
AG-T6-40-RS	12.8v	T6/Grp L2	1500	40	10.75"	7.0"	6.8"	272	175	174	15.45	7	15
AG-T6-60-RS	12.8v	T6/Grp L2	1800	60	10.75"	7.0"	6.8"	272	175	174	18.15	8.2	15
AG-24-30-RS	12.8v	Group 24	1200	30	10.25"	6.85"	8.75"	260	174	222	13.9	6.3	15
AG-24-40-RS	12.8v	Group 24	1500	40	10.25"	6.85"	8.75"	260	174	222	15.6	7.1	15
AG-24-60-RS	12.8v	Group 24	1800	60	10.25"	6.85"	8.75"	260	174	222	18.5	8.4	15
A C 24 14 PC	12.0	6 34	050	17	7.75"	<i>(</i> <b>F</b> #	72//	107	17.5	10/	0.15	2.7	15
AG-26-16-RS	12.8v	Group 26	850	16	7.75"	6.5"	7.24"	197	165	184	8.15	3.7	15
AG-26-20-RS	12.8v	Group 26	925	20	7.75"	6.5"	7.24"	197	165	184	8.5	3.8	15
AG-27-40-RS	12.8v	Group 27	1500	40	12"	6.85"	8.75"	308	174	222	15.6	7.1	15
AG-27-60-RS	12.8v	Group 27	1800	60	12"	6.85"	8.75"	308	174	222	15.6	7.1	15
7.0 27 00 1.0	12.01	Group 27	1000	00	12	0.03	0.75	300	17 1		15.0	7.1	13
AG-31-40-RS	12.8v	Group 31	1500	40	13"	6.85"	9.44"	330	174	240	15.6	7.1	15
AG-35-40-RS	12.8v	Group 35	1500	40	9"	6.85"	8.6"	228	174	220	16.5	7.5	15
A.C. E1D 24 DC	12.00	Стана Г1т	1000	26	9.4"	5.2"	0.6"	220	120	220	8	2.6	15
AG-51R-24-RS	12.8v	Group 51r	1000	24			8.6"	238	130	220		3.6	15
AG-51R-30-RS	12.8v	Group 51r	1200	30	9.4"	5.2"	8.6"	238	130	220	11.7	5.3	15
AG-75-24-RS	12.8v	Group 75	1000	24	9"	6.85"	7.85"	229	174	200	8.5	3.9	15
AG-75-30-RS	12.8v	Group 75	1200	30	9"	6.85"	7.85"	229	174	200	13.9	6.3	15
AG-75-40-RS	12.8v	Group 75	1500	40	9"	6.85"	7.85"	229	174	200	15.6	7.1	15

AT7B-BS-RS	12.8v	YT7B-BS	180	7 (PbEq)	5.75"	2.5"	3.75"	146	64	95	1.55	0.68	4
ATZ7-RS	12.8v	YTZ7-S	150	7 (PbEq)	4.53"	2.75"	3.35"	115	70	85	1.32	0.6	4
ATZ10-RS	12.8v	YTZ10	360	12 (PbEq)	5.9"	3.46"	3.62"	150	88	92	2.6	1.17	5
AT12BS-RS	12.8v	YT12-BS	360	12 (PbEq)	5.9"	2.75"	5.12"	150	70	130	2.35	1.06	5
AT12BS-HD-RS	12.8v	YT12-BS	480	16 (PbEq)	5.9"	2.75"	5.12"	150	70	130	2.95	1.33	8
ATX12-RS	12.8v	YTX12	360	12 (PbEq)	5.9"	3.38"	5.19"	150	86	132	2.65	1.2	5
ATX12-HD-RS	12.8v	YTX12	480	16 (PbEq)	5.9"	3.38"	5.19"	150	86	132	3	1.36	8
ATX12-AH-RS	12.8v	YTX12B-BS	360	14 (PbEq)	5.3"	2.95"	5.47"	135	75	139	2.62	1.19	5
ATX20-RS	12.8v	YTX20	680	20 (PbEq)	6.89"	3.4"	5.12"	175	86	130	3.8	1.72	10
ATX20-HD	12.8v	YTX20	900	30 (PbEq)	6.89"	3.4"	5.12"	175	86	130	5.18	2.35	15
ATX30-RS	12.8v	YTX30	880	32 (PbEq)	6.5"	5"	6.89"	165	127	175	5.75	2.6	15
ATX30-HD	12.8v	YTX30	970	48 (PbEq)	6.5"	5"	6.89"	165	127	175	7.81	3.54	15