

Supporting your life and society with smart energy solutions that utilize safe and secure batteries.

ATC ENERGIES SYSTEM LIMITED - Part of ATC Group Mumbai, India's largest and leading manufacturer for the range of Lithium Batteries for every application having TWO World class of Art Manufacturing Units situated at Vasai (Mumbai) & Noida (NCR) with latest Machines and Technology, and Inhouse R & D Team & Centre, spread over more than 6000 sq MTR + combined manufacturing set up.

We are well organised engaged in Developing & Manufacturing of customized and quality LITHIUM Battery Packs/products of various Grade. The company's Design & Capacity of Production is among Asia's top 10 brands.

ATC also has strict quality control related measures during Manufacturing and QC of batteries, to guarantee full life of the products. Alongside customer focused approach, it continues, to research and develop the next generation Lithium batteries for new innovative products and solutions. Renewable energies play an increasingly important role in global energy supply as proven in their continuous investment in research, development and the latest production technologies of renewable energy storage solutions. The quantity of polluting metals, such as cadmium, lead, mercury, etc if at all present, in the Lithium batteries is within the accepted international levels, and thus, unlike most other batteries, they cause little harm during disposal. Clearly, ATC's focus on green technology, promises to bring a healthy and greener life to our future generations.

#### OUR CERTIFICATIONS



# Smart Energy

### TRACTOR & AGRICULTURE EQUIPMENT

MODEL NO	60.8V200AH	14.8V13AH	12.8V12AH	25.6V6AH	25.6V12AH
NOMINAL VOL	60.8V	14.4V	12.8V	25.6V	25.6V
NOMINAL CAP	200AH	13AH	12AH	6AH	12AH
CHEMISTRY	LIFEPO4	NMC	LIFEPO4	LIFEPO4	LIFEPO4
WARRANTY	2 YEARS	2 YEARS	3 YEARS	3 YEARS	3 YEARS



### ENERGY STORAGE SYSTEM

MODEL NO	48V100AH	48V160AH	48V200AH	48V240AH	48V480AH
NOMINAL VOL	48V	48V	48V	48V	48V
NOMINAL CAP	100AH	160AH	200AH	240AH	480AH
CHEMISTRY	LIFEPO4	LIFEPO4	LIFEPO4	LIFEPO4	LIFEPO4
WARRANTY	5 YEARS				



### UPS INVERTER

MODEL NO	12.8V6AH	12.8V78AH	25.6V42AH	25.6V100AH	48V100AH
NOMINAL VOL	12.8V	12.8V	25.6V	25.6V	48V
NOMINAL CAP	6AH	78AH	42AH	100AH	100AH
CHEMISTRY	LIFEPO4	LIFEPO4	LIFEPO4	LIFEPO4	LIFEPO4
WARRANTY	5 YEARS	5 YEARS	5 YEARS	5 YEARS	5 YEARS



### SOLAR - INDUSTRIAL & DOMESTIC

MODEL NO	11.1V5.5AH	11.1V5AH	60.8V100AH	60.8V160AH	60.8V200AH
NOMINAL VOL	11.1V	11.1V	60.8V	60.8V	60.8V
NOMINAL CAP	5.5AH	5AH	100AH	160AH	200AH
CHEMISTRY	NMC	NMC	LIFEPO4	LIFEPO4	LIFEPO4
WARRANTY	2 YEARS	2 YEARS	5 YEARS	5 YEARS	5 YEARS



### FAN - DOMESTIC & INDUSTRIAL

MODEL NO	25.6V4AH	25.6V6AH	25.6V6AH	14.8V5.2AH	25.9V5.2AH
NOMINAL VOL	25.6V	25.6V	25.6V	14.8V	25.9V
NOMINAL CAP	4AH	6AH	6AH	5.2AH	5.2AH
CHEMISTRY	LIFEPO4	LIFEPO4	LIFEPO4	NMC	NMC
WARRANTY	2 YEARS	2 YEARS	2 YEARS	2 YEARS	2 YEARS



### POS & ATM MACHINE

MODEL NO	3.7V2.6AH	7.4V2.6AH	3.7V2.2AH	3.7V2.9AH	7.4V2.9AH
NOMINAL VOL	3.7V	7.4V	3.7V	3.7V	7.4V
NOMINAL CAP	2.6AH	2.6AH	2.2AH	2.9AH	2.9AH
CHEMISTRY	NMC	NMC	NMC	NMC	NMC
WARRANTY	1 YEARS				



### CLEANING EQUIPMENT

MODEL NO	51.2V160AH	51.2V200AH	60.8V105AH	60.8V200AH	60.8V160AH
NOMINAL VOL	51.2V	51.2V	60.8V	60.8V	60.8V
NOMINAL CAP	60AH	200AH	105AH	200AH	160AH
CHEMISTRY	LIFEPO4	LIFEPO4	LIFEPO4	LIFEPO4	LIFEPO4
WARRANTY	3 YEARS				



### MATERIAL HANDLING EQUIPMENT

MODEL NO	12.8V80AH	12.8V100AH	12.8V160AH	48V8AH	48V100AH
NOMINAL VOL	12.8V	12.8V	12.8V	48V	48V
NOMINAL CAP	80AH	100AH	160AH	80AH	100AH
CHEMISTRY	LIFEPO4	LIFEPO4	LIFEPO4	LIFEPO4	LIFEPO4
WARRANTY	3 YEARS	3 YEARS	3 YEARS	3 YEARS	3 YEARS



### TOYS

MODEL NO	3.V100mAH	3.V650mAH	3.V500mAH	3.V800mAH	3.V1000mAH
NOMINAL VOL	3.7V	3.7V	3.7V	3.7V	3.7V
NOMINAL CAP	100mAH	650mAH	500mAH	800mAH	1000mAH
CHEMISTRY	NMC	NMC	NMC	NMC	NMC
WARRANTY	6 MONTHS				



### WEIGHING SCALE

MODEL NO	3.7V2.2AH	3.7V4.4AH	7.4V2.2AH	7.4V4.4AH	7.4V5AH
NOMINAL VOL	3.7V	3.7V	7.4V	7.4V	7.4V
NOMINAL CAP	2.2AH	4.4AH		4.4AH	5AH
CHEMISTRY	NMC	NMC		NMC	NMC
WARRANTY	1 YEARS	1 YEARS		1 YEARS	1 YEARS



### ELECTRIC VEHICLES - 3W

MODEL NO	48.1V85AH	48.1V100AH	48V100AH	51.2V80AH	51.2V100AH
NOMINAL VOL	48.1V	48.1V	48V	51.2V	51.2V
NOMINAL CAP	85AH	100AH	100AH	80AH	100AH
CHEMISTRY	NMC	NMC	LIFEPO4	LIFEPO4	LIFEPO4
WARRANTY	3 YEARS	3 YEARS	3 YEARS	3 YEARS	3 YEARS



### ELECTRIC VEHICLES - 2W

MODEL NO	48.1V30AH	48.1V35AH	51.8V35AH	59.2V30AH	72V35AH
NOMINAL VOL	48.1V	48.1V	51.8V	59.2V	72V
NOMINAL CAP	30AH	35AH	35AH	30AH	35AH
CHEMISTRY	NMC	NMC	NMC	NMC	NMC
WARRANTY	3 YEARS	3 YEARS	3 YEARS	3 YEARS	3 YEARS



### GOLF CART

MODEL NO	51.2V105AH	51.2V160AH	72V105AH	72V160AH	72V210AH
NOMINAL VOL	51.2V	51.2V	72V	72V	72V
NOMINAL CAP	105AH	160AH	105AH	160AH	210AH
CHEMISTRY	LIFEPO4	LIFEPO4	LIFEPO4	LIFEPO4	LIFEPO4
WARRANTY	3 YEARS	3 YEARS	3 YEARS	3 YEARS	3 YEARS



### ELECTRIC BICYCLE

MODEL NO	36V10.4AH	36V13AH	36V18AH	48.1V5.8AH	48.1V10.4AH
NOMINAL VOL	36V	36V	36V	48.1V	48.1V
NOMINAL CAP	10.4AH	13AH	18AH	5.8AH	10.4AH
CHEMISTRY	NMC	NMC	NMC	NMC	NMC
WARRANTY	3 YEARS	3 YEARS	3 YEARS	3 YEARS	3 YEARS



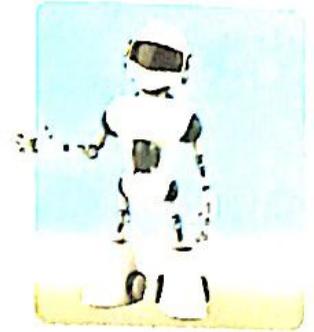
### AUTOMATIC GUIDED VEHICLES (AGV)

MODEL NO	48V54AH	48V60AH	60.8V54AH	60.8V60AH	48.1V60AH
NOMINAL VOL	48V	48V	60.8V	60.8V	48.1V
NOMINAL CAP	54AH	60AH	54AH	60AH	60AH
CHEMISTRY	LIFEPO4	LIFEPO4	LIFEPO4	LIFEPO4	NMC
WARRANTY	3 YEARS	3 YEARS	3 YEARS	3 YEARS	3 YEARS



## ROBOTICS

MODEL NO	25.9V60AH	25.9V80AH	48.1V75AH	48.1V80AH	29V21AH
NOMINAL VOL	25.9V	25.9V	48.1V	48.1V	29V
NOMINAL CAP	60AH	80AH	75AH	80AH	21AH
CHEMISTRY	NMC	NMC	NMC	NMC	NMC
WARRANTY	3 YEARS	3 YEARS	3 YEARS	3 YEARS	1 YEARS



## DRONE

MODEL NO	22.4V10AH	22.4V7.8AH	11.1V5.2AH	11.1V5.8AH	22.2V10.4AH
NOMINAL VOL	22.4V	22.4V	11.1V	11.1V	22.2V
NOMINAL CAP	10AH	7.8AH	5.2AH	5.8AH	10.4AH
CHEMISTRY	NMC	NMC	NMC	NMC	NMC
WARRANTY	1 YEARS	1 YEARS	1 YEARS	1 YEARS	1 YEARS



## WHEELCHAIRS

MODEL NO	25.6V18AH	12.8V30AH	12.8V100AH	12.8V60AH	25.6V24AH
NOMINAL VOL	25.6V	12.8V	12.8V	12.8V	25.6V
NOMINAL CAP	18AH	30AH	100AH	60AH	24AH
CHEMISTRY	LIFEPO4	LIFEPO4	LIFEPO4	LIFEPO4	LIFEPO4
WARRANTY	3 YEARS	3 YEARS	3 YEARS	3 YEARS	3 YEARS



## MEDICAL EQUIPMENT

MODEL NO	11.1V6.6AH	11.1V10.4AH	11.1V13AH	14.8V15.6AH	14.8V18.2AH
NOMINAL VOL	11.1V	11.1V	11.1V	14.8V	14.8V
NOMINAL CAP	6.6AH	10.4AH	13AH	15.6AH	18.2AH
CHEMISTRY	NMC	NMC	NMC	NMC	NMC
WARRANTY	2 YEARS	2 YEARS	2 YEARS	2 YEARS	2 YEARS



## FIRE, SAFETY & EMERGENCY EQUIPMENT

CUSTOMISED BATTERY SOLUTION

