



# WIN WITH UNO MINDA

Leading Indian Auto Component Manufacturer  
Trusted by OEMs across the globe



2W BATTERY CATALOGUE, 2026

# UNO MINDA

## BATTERY DIVISION

### OVERVIEW

- Manufacturing Plant since April 2007.  
Located in Rudrapur, Uttarakhand
- 275+ Distributors for 2W
- Plant Area 9,000 sq. meters
- Investment 170 Cr.
- Imported Machines from Japan, Korea, Taiwan & China
- Manufacturing capacity 35 Lacs 2W batteries annually and 18 Lacs 4W batteries annually.
- ISO 27001:2022 Certified



### FEATURES

- High Purity Lead (99.99%) for low Self Discharge Characteristics
- Strip Casting & Expander Technology for Plate Manufacturing
- Robust & Low Corrosive Grid Alloy
- AGM Separator facilitating spill proof & Vibration resistant functioning



# CERTIFICATIONS



ISO 14001-2015 CERTIFIED



ISO 45001-2018 CERTIFIED



ISO 9001-2015 CERTIFIED



ISO 27001:2022 CERTIFIED

# PRODUCT RANGES



**TWO WHEELER  
BATTERIES**

# 2 WHEELER BRANDS



**ULTIMO**



**ULTIMO PRO**

Non Corrosive  
Grid Alloy

Special Design  
AGM separator for  
high power

Robust Active  
Material design

## BATTERY FEATURES

- Less corrosive grid alloy to ensure low grid corrosion and thereby increase battery life.
- Special Active material to withstand vibration, prolong battery life, dependability and charge retention
- AGM separator for maintenance free operation, makes the battery spill proof & eliminates water loss/vibration.
- Resistant & low internal resistance attributing to fast recharging and high performance. Highly pure electrolyte to ensure low self-discharge rate.
- Brass fasteners to avoid rusting during re-fitment of batteries.
- Safety valves & flame arrestors to release excess pressure & avoid explosive reaction inside the battery.

# ULTIMO

| UNO MINDA<br>BATTERY<br>TYPE | WARRANTY<br>IN MONTHS<br>(FLAT+PRORATA) | NOMINAL<br>VOLTAGE<br>(V) | BATTERY OVERALL<br>DIMENSIONS (MM) |       |        | RATED<br>CAPACITY<br>C10 (AH) | BATTERY<br>LAYOUT |
|------------------------------|---|---------------------------|------------------------------------|-------|--------|-------------------------------|-------------------|
|                              |   |                           | LENGTH                             | WIDTH | HEIGHT |                               |                   |
| 12MUX-2.5L                   | 24+24                                   | 12                        | 80                                 | 70    | 105    | 2.5                           | L                 |
| 12MUXA-4L                    | 24+24                                   | 12                        | 113                                | 70    | 85     | 3.0                           | L                 |
| 12MUXA-4A                    | 24+24                                   | 12                        | 113                                | 70    | 85     | 4.0                           | L                 |
| 12MUXA-5L                    | 24+24                                   | 12                        | 113                                | 70    | 105    | 4.0                           | L                 |
| 12MUX-5L                     | 24+24                                   | 12                        | 120                                | 60    | 130    | 5.0                           | L                 |
| 12MUX-7R                     | 24+24                                   | 12                        | 150                                | 60    | 130    | 7.0                           | R                 |
| 12MUXA-9R                    | 24+24                                   | 12                        | 150                                | 87    | 105    | 8.0                           | R                 |
| 12MUX-9R                     | 24+24                                   | 12                        | 135                                | 75    | 139    | 9.0                           | R                 |



# 2 WHEELER BRANDS



**12MEPA-5L**



**12MEPA-4L**

Non Corrosive  
Grid Alloy

Special Design  
AGM separator for  
high power

Robust Active  
Material design

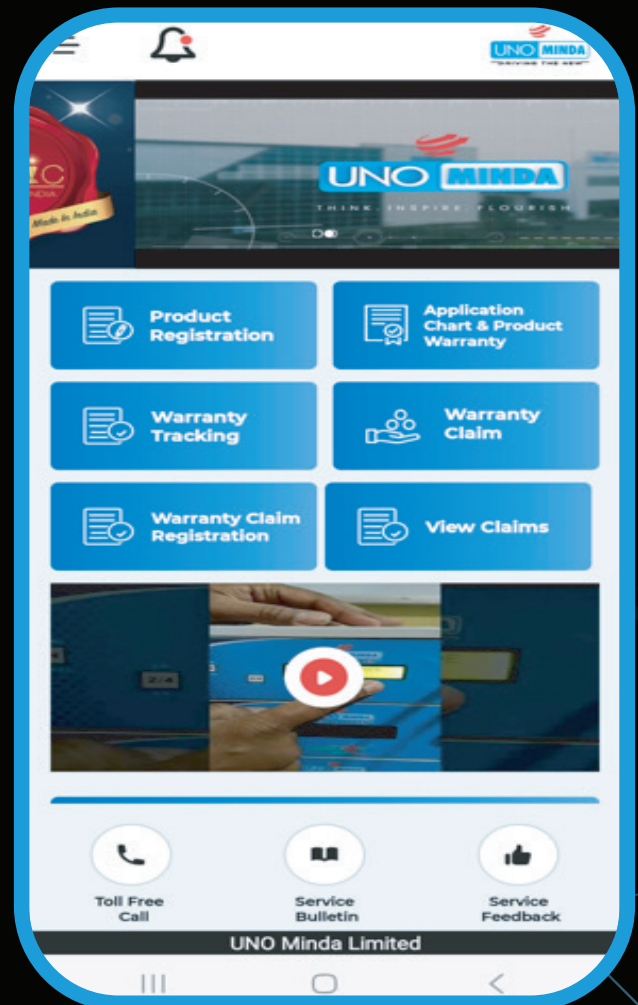
## BATTERY FEATURES

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# ENERGIE PLUS

| UNO MINDA<br>BATTERY<br>TYPE | WARRANTY<br>IN MONTHS<br>(FLAT+PRORATA) | NOMINAL<br>VOLTAGE<br>(V) | BATTERY OVERALL<br>DIMENSIONS (MM) |       |        | RATED<br>CAPACITY<br>C10 (AH) | BATTERY<br>LAYOUT |
|------------------------------|---|---------------------------|------------------------------------|-------|--------|-------------------------------|-------------------|
|                              |   |                           | LENGTH                             | WIDTH | HEIGHT |                               |                   |
| 12MEP-2.5L                   | 18+18                                   | 12                        | 80                                 | 70    | 105    | 2.5                           | L                 |
| 12MEPA-4L                    | 18+18                                   | 12                        | 113                                | 70    | 85     | 3.0                           | L                 |
| 12MEPA-5L                    | 18+18                                   | 12                        | 113                                | 70    | 105    | 4.0                           | L                 |
| 12MEP-5L                     | 18+18                                   | 12                        | 120                                | 60    | 130    | 5.0                           | L                 |
| 12MEP-7R                     | 18+18                                   | 12                        | 150                                | 60    | 130    | 7.0                           | R                 |
| 12MEPA-9R                    | 18+18                                   | 12                        | 150                                | 87    | 105    | 8.0                           | R                 |
| 12MEP-9R                     | 18+18                                   | 12                        | 135                                | 75    | 139    | 9.0                           | R                 |

# SERVICE APP



## FEATURES

- Product Registration
- Track Your Warranty
- Warranty Claim Registration
- Warranty Claim status
- Application chart & Product warranty
- Technical Guidance Videos – Online training
- Battery Maintenance Tips
- Toll Free Call – 1800 102 7977
- Service Bulletins
- Service Feedback
- Business Partner Network
- Notification



# BATTERY CHARGER



- Multi-stage Charging
- Microprocessor
- Controlled Charging
- Automatic Voltage Detection
- Battery Monitoring
- Maintenance and Trickle Charging
- Temperature Compensation
- Dual Compatibility Battery Types
- High Energy Efficiency
- Wireless Connectivity and App
- Input & Output Isolation

# BATTERY TESTER

- No HRD test is required
- Wide LCD display
- Multimeter function
- Broader dimension
- Latest Bluetooth version
- Integrated keypad
- Detailed battery report with CCA
- Battery report and data sharing online via App



# DOMESTIC PRESENCE






| ZONE | N | E | W | S | TOTAL |
|------|---|---|---|---|-------|
| ○    | 2 | 2 | 4 | 1 | 9     |





- Presence of dedicated Service team across country.
- Frequently visit at BP's / Retailer & mechanics to settle down the complaints.
- Technical support to BP / Retailer & mechanic through competitive team.
- Training to BP / Retailer & mechanics to resolve customer complaints.
- Online customer complaint handling via Toll free
- Quality feedback to plant & speedy resolution.

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