— ATB AGM GP SERIES

# Sealed AGM for everyday backup loads.

From small solar home systems and security panels at 4.5 Ah, to telecom cabinets, UPS strings and emergency lighting at 200 Ah. Maintenance-free VRLA across 6V and 12V blocks.

| 4.5–200 | 6V · 12V | 5–10 yr | 20+ |
|---|---|---|---|
| AH AT C20 | BLOCK FORMATS | DESIGN LIFE @ 25°C | BLOCK SIZES |

### Sealed VRLA
Maintenance-free with multi-orientation install. No watering, no off-gassing in normal float duty.

### Float and standby
Backup power that holds float voltage steady for years. Low self-discharge keeps charge between events.

### UPS, alarm, security
Tested for the standby loads that fail batteries first. Recovery from deep discharge specified.

### Solar home systems
Small block AGM for off-grid lighting and DC loads. 12V chassis from 1.2 Ah upward.

**BUILT FOR STATIONARY BACKUP. SPECIFIED FOR EVERYDAY DUTY.**

GP series uses thin-plate AGM technology optimised for float voltage stability. Calcium-tin grids reduce gassing and water loss. UL recognized cells. Tested for cyclic recovery and float life under IEC 60896-22.



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AGM · GP SERIES

# General Purpose VRLA. From 1.2 to 200 Ah.

## GP Series — General Purpose VRLA

FLOAT · STANDBY · UPS

Sealed AGM across 6V and 12V blocks for backup, UPS, security, alarm panels, solar home systems and small DC loads. Maintenance-free with multi-orientation install.

- SEALED VRLA
- SOLAR HOME SYSTEMS
- MAINTENANCE-FREE
- FLOAT / STANDBY
- UPS / ALARM

| MODEL | VOLTAGE | C20 (AH) | L × W × H (MM) | WEIGHT | TERMINAL |
|---|---|---|---|---|---|
| ATB AGM GP12-1.2 | 12V | 1.3Ah | 97 × 43 × 51.5 | 0.55 kg | F1 |
| ATB AGM GP12-2.3 | 12V | 2.3Ah | 178 × 36 × 61 | 0.88 kg | F1 |
| ATB AGM GP12-7 | 12V | 7Ah | 151 × 65 × 94 | 2.05 kg | F1 |
| ATB AGM GP12-12 | 12V | 12Ah | 151 × 98.5 × 95 | 3.45 kg | F2 |
| ATB AGM GP12-18 | 12V | 18Ah | 181 × 77 × 167 | 5.1 kg | M5 |
| ATB AGM GP12-26 | 12V | 26Ah | 175 × 165 × 127 | 7.35 kg | M5 |
| ATB AGM GP12-55 | 12V | 58Ah | 230 × 138 × 210 | 16.7 kg | M6 |
| ATB AGM GP12-100 | 12V | 77Ah | 260 × 168 × 211 | 21.7 kg | M6 |

GP12-1.2

GP12-7

GP12-26

GP12-100

*Representative sizes shown. Full GP Series range and datasheets at atbpower.com.*

AGM · GP SERIES — LARGER BLOCKS

# Telecom and UPS strings. 100 to 200 Ah.

## GP Series — Telecom and UPS Backups

BACKUP STRINGS

Larger 12V GP blocks string for telecom cabinets and UPS systems where total runtime trumps cycling depth.

- SEALED VRLA
- FLOAT / STANDBY
- STRING-CAPABLE
- LONG DESIGN LIFE

| MODEL | VOLTAGE | C20 (AH) | L × W × H (MM) | WEIGHT | TERMINAL |
|---|---|---|---|---|---|
| ATB AGM GP12-120 | 12V | 120Ah | 332 × 175 × 215 | 32 kg | M8 |
| ATB AGM GP12-150 | 12V | 156Ah | 482 × 170 × 240 | 44.5 kg | M8 |
| ATB AGM GP12-200 | 12V | 210Ah | 522 × 240 × 218 | 58 kg | M8 |
| ATB AGM GP12-200 | 12V | 270Ah | 522 × 240 × 218 | 58 kg | M8 |

GP12-120

GP12-150

GP12-200

*Representative sizes shown. Full GP Series range and datasheets at atbpower.com.*

QUALITY & STANDARDS

# Manufactured to spec. Tested to standard.

FACTORY & COMPLIANCE

**ISO 9001 · ISO 14001 · ISO 45001 · UL Recognized · UN 38.3 · IEC 60896-22**

| FACTORY | PRODUCT | FLOAT & STATIONARY |
|---|---|---|
| **ISO 9001** Quality system | **UL Recognized** | **EN 61056** General-purpose |
| **ISO 14001** Environment | **UN 38.3** Sea & air shipping | **EN 60896-21/22** VRLA |
| **ISO 45001** Occupational H&S | **IEC 60896-22** Stationary VRLA | **BS EN** Battery directive |

Every ATB GP block ships with an ATB Power label, ATB serial code and matched test data. Order quantities, datasheets and certificates of conformity available on request via your distributor or directly through atbpower.com.