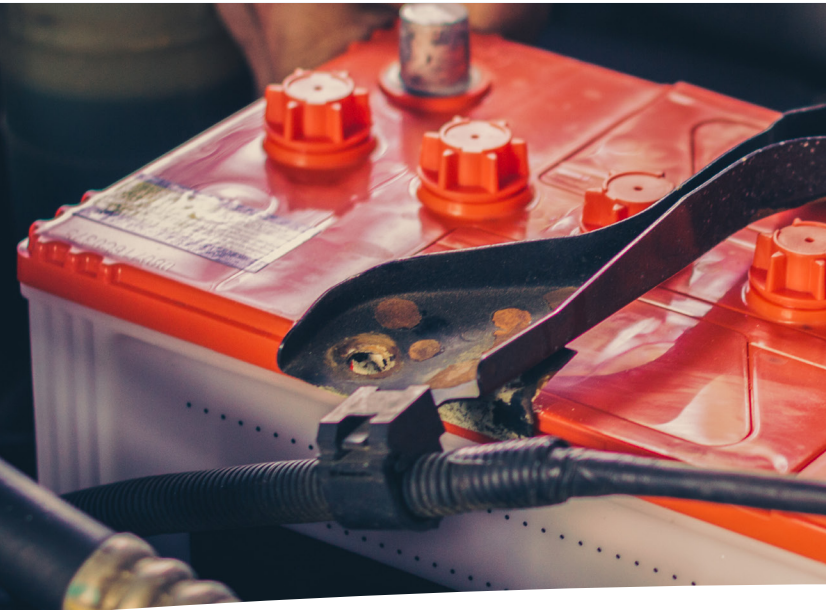


Plastics and Parts for Battery Manufacturing



BENEFITS OF PLASTIC:

- Chemical resistance
- Lightweight
- Low friction and wear characteristics
- Low moisture absorption
- Impact resistant
- Dimensional stability
- High heat resistance
- Static dissipative



Performance plastics to meet your needs

Curbell Plastics offers a wide selection of plastic materials and finished components engineered to meet the demanding performance requirements of the battery manufacturing industry. We understand this environment calls for materials that resist harsh chemicals, support high-purity processes, and meet stringent performance standards.

Whether you're producing lead-acid or lithium-ion batteries, our materials and fabricated MRO parts can help improve safety, extend equipment life, and support consistent production quality.

Material expertise that keeps operations running

"Curbell worked closely with our maintenance team to select the right plastic materials and supplied finished parts for several critical components in our battery production line. Their expert advice and quick turnaround helped us reduce downtime and keep our operations running efficiently."

– Battery Manufacturer, Curbell Customer Feedback

TYPICAL APPLICATIONS:

- Alloy 20 SS drive shafts
- Alloy 20 SS flight pins
- Chain blocks
- Conveyor chain
- Custom welded tanks
- Drive hubs
- Entrance and exit conveyors
- Fiberglass grating
- Flight chain assembly
- Floor mats
- Idler hub tension screws
- Idler hubs
- Load and unload baskets
- Modular plastic belting
- Plastic pallet liners
- Pumps and rebuild kits
- Pumps and wet end kits
- PVC rollers
- Seals
- Tab chain guide radius
- Transfer conveyors
- Tubing
- Valves

COMMON MATERIALS:

- ABS
- HDPE
- LubX®
- PET
- Polycarbonate
- Polycarbonate films
- Polyester films
- Polypropylene
- PEEK
- PTFE
- PVC
- UHMW



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