

## Long-lasting. Higher capacity. Better cycle performance.

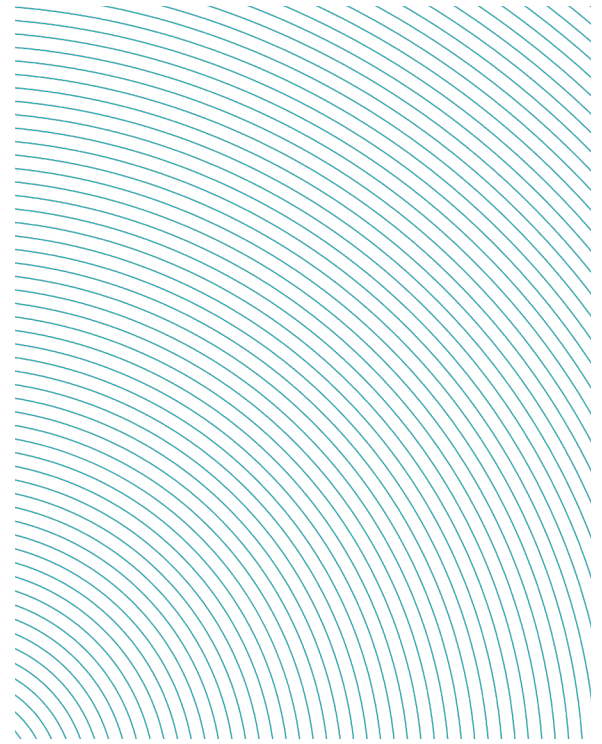
Max batteries combine the best of flat-plate and tubular designs, delivering unmatched durability, capacity, and efficiency for material handling and industrial applications. Engineered to run cooler, last longer, and outperform traditional high-capacity batteries, Max is the power solution for demanding operations.

### Key Advantages

- Up to 23% more power than standard cells
- Runs cooler under heavy loads, extending battery life
- Proven durability in tough applications, including mining and material handling

### Ideal Applications

- High-demand, multi-shift operations
- Extended 10-12 hour shifts
- Cold storage environments



### Built Strong from the Inside Out

- **Plate Protection:** Multiple layers of wrap and separators secure active material, prevent short-circuiting, and extend life
- **Rugged Cell Construction:** Heavy-duty cast-on straps and automated assembly deliver superior electrical efficiency
- **Advanced Plate Design:** Staggered vertical wires, premium lead oxide, and precision curing ensure maximum performance and longevity
- **Leak-Free Cell Covers:** Heat-sealed with double O-ring bushings to prevent leaks and distortion

## Specifications

Cell Type	AH Cap. @ 6 Hr Rate	KWH @ 6 Hr Rate	Approx Trayed Weight/Cell
105MX-05	210	0.407	38
105MX-07	315	0.611	51
105MX-09	420	0.815	64
105MX-11	525	1.019	79
105MX-13	630	1.222	87
105MX-15	735	1.426	102
105MX-17	840	1.63	116
105MX-19	945	1.833	130
105MX-21	1050	2.037	139
105MX-23	1155	2.241	158
105MX-25	1260	2.444	169
105MX-27	1365	2.648	182
105MX-29	1470	2.852	197
105MX-31	1575	3.056	209
105MX-33	1680	3.259	225
145MX-05	290	0.563	62
145MX-07	435	0.844	74
145MX-09	580	1.125	88
145MX-11	725	1.407	107
145MX-13	870	1.688	122
145MX-15	1015	1.969	142
145MX-17	1160	2.25	160
145MX-19	1305	2.532	181
145MX-21	1450	2.813	205
145MX-23	1595	3.094	224
145MX-25	1740	3.376	240
145MX-27	1885	3.657	256
145MX-29	2030	3.938	272
145MX-31	2175	4.22	288
145MX-33	2320	4.501	305

### The Best of Both Worlds

- Flat-plate durability meets tubular battery performance:
- Flat-Plate Strengths: Long life, vibration resistance, and better grid life.
- Tubular Advantages: Higher voltage claims and greater surface area exposure.  
MAX merges these into one powerful, long-lasting solution

As part of Briggs Equipment's end-to-end material handling support, MAX batteries ensure your fleet stays powered, productive, and efficient. With over a century of industrial expertise, Briggs delivers equipment, parts, service, rentals, and now advanced power solutions to keep your operation moving forward.

