

Solutions for Battery Production

Precision Rollers for Lithium-Ion Manufacturing

Finzer Roller delivers precision roller technologies for every stage of lithium-ion battery production. From separator films to electrodes, copper foil, slitting, and assembly, our solutions keep materials moving smoothly, minimize contamination, and maximize efficiency.

Roller Types & Advantages

- Rubber Covered Rollers: Gentle contact to protect films and maintain tension, drive or pull. Over 500+ compounds available.
- Air / Vacuum Rollers: Non-contact handling for delicate films.
- **Brushes:** Remove dust and debris from films, reducing contamination without surface damage.
- Concave & Spreader Rollers: Wrinkle control, lateral tension management and air relief.
- Expander / Bowed Rollers: Edge flattening and curl correction.
- Micro-Groove Rollers: Grip control, slip prevention, reduces air entrapment.
- PTFE & Specialty Coated Rollers: Chemical resistance, nonstick release, temperature resistance, and anti-stick surfaces for clean slitting, traction, and wear/abrasion resistance.



Rubber Covered Rollers



Brushes



Specialty Coated Rollers

Finzer Roller - Precision. Performance. Partnership.

Contact Us At

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