Innovative Machine is a world leader in precision calender applications for a multitude of industries.

Design features include:
- Gap Variability of 1μ or Less
- Uniform Hardened Rolls to 50mm Deep
- Thermal Uniformity +/-1° on Rolls
- Up to 300mt Loading
- Motorized Gap Control with Closed Loop Capability
- Laser Thickness Gauge or Beta Density Gauge
- Accurate Tension Control for Light or Heavy Webs
- Controls with Optional Data Collection and Recipe Menus
We offer lab, pilot, and full-production models for battery electrodes, fuel cell electrodes, plastic extrusion, metal formation, fabrics, composites and more.

Calender lines designed for high-volume production, require experience and “know-how.”

Proper roll design, gap control, deflection control, and tension control are absolute parameters.

Our production calender lines have been refined over many decades to be among the best machines in the world.