

Better Power. Better Gluing.

Better Productivity.



Revolutionary Solid State RF technology for mass timber equipment.

The productivity of your equipment has everything to do with the quality of the RF power used. Our revolutionary solid state RF system outperforms vacuum tubes on every level. Integrating Aethera solid state RF power into your finger joint, CLT, GLT or LVL equipment will improve productivity and reduce operating costs.

**The future of solid state RF power makes reliability
and affordability challenges a thing of the past.**

aethera.com

The power to overcome the most common pain points with legacy vacuum tube systems.

Solid state reliability eliminates costly maintenance, unbeatable energy efficiency dramatically cuts energy costs, precise control reduces defects and waste, and everything easily integrates into existing equipment designs and with industrial controllers.

Aethera solid state advantages:

- **95% energy efficiency** can reduce energy costs by 50%.
- **Exact digital control** with no power fluctuations.
- **Control and monitoring over ethernet**
- **PLC system integration**
- **Available as a standalone** power generator or as part of a **full power generation system.**

Aethera solid state generators are available as standalone generators or as part of a complete integrated power generation system including the power generator, coupling network, transformer and cooling unit. Choose power levels from 10 – 400 kW operating at 7 or 14 MHz. Contact us for details.

Better Equipment Design and Productivity.

- **No replacement parts.** No maintenance, less costly downtime.
- **Can be configured** to your exact power needs.
- **Space saving.** Smallest, lightest high power solid state generator ever made. Fits into a 19-inch rack.
- **Fewer defects.** Precise control and perfect consistency, every day.



50kW RACK SYSTEM

