



## Technology K2044: Tracker & Pedestal System for Photovoltaic

Solar tracking mechanism and honeycomb pedestal with patented thin-wall corrugated design. Innovator is former director of vehicle CAE group for Hyundai Motor Co. Responsible for 40 patents in vehicle crashworthiness & durability. Currently CEO of CAE Academy in Seoul, Korea

- Two versions: 1) One-axis that tilts and 2) Dual-axis that tilts & rotates to follow the sun.
- Use with any flat panel or CPV solar module. Ready for CPV with Harmonic Drive option
- 25% lighter compared to other steel pedestals.
- 3X stronger than other steel pedestals. Crashbox absorbs force of up to 155 mph winds.
- 10% less costly than other steel pedestals; 4X less costly than aluminum

Compact packing & efficient installation: 3-man crew can install 4 dual-axis trackers/day.



Global Commercialization Group

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