

Press Information

Inventux Technologies AG achieves 10 % efficiency in batch production and introduces revolutionary mounting system for flat roofs.

Berlin, June 9th, 2010. With a jump in efficiency to 10%, Inventux Technologies AG has reconfirmed its pursuit of technological leadership. In an attempt to reduce system costs, Inventux is also introducing the innovative and quickly installable mounting system for flat roofs "fiXflat".

Inventux Technologies AG presents two highlights on this year's Intersolar Europe, which is taking place from June 9th to 11th on Munich's trade fair grounds.

The new generation of the X-Series MICROMORPH achieves a higher performance while maintaining the module size of 1,4 m². With this, Inventux sets new benchmarks regarding the efficiency of micromorph thin-film modules. Roland Sillmann, Inventux's CTO states: "With our 140 watt record module, we are the first in Europe to achieve a jump in efficiency to 10 % in series production." He adds: "We once again managed to keep up with our ambitious road map and to confirm the high potential of micromorph technology through a consistent R&D."

Another tradeshow novelty is the revolutionary mounting system "fiXflat", which is especially designed for flat roofs. Its particularly user-friendly conception allows a compact handling and flexible application for installers, facilitating a more effective utilization of the roofs. As only little additional weight is needed to secure the installation, it is now possible to install a PV system on roofs with low bearing loads.

"By consistently setting the focus on technological leadership and cost reduction for PV systems, Inventux' micromorph modules are the first choice when it comes to futureoriented and non-toxic alternatives. Through the expansion of our product portfolio and our dedicated service and customer support team, we are furthermore able to provide the best solutions for our costumers", says Christian Plesser, CMO of Inventux Technologies AG.

Most Inventux X-Series MICROMORPH modules are available in the output range of 120 to 125 watts.



About Inventux:

Inventux Technologies AG is a solar enterprise specializing in the development, production and marketing of micromorph thin-film solar modules. Founded in 2007, the company is striving to become one of the world's leading providers of cost-effective thin-film photovoltaic modules by utilizing future-proof series production.

The advantage of thin-film technology can be found when comparing it to conventional crystalline module technology: it requires considerably less energy input during production and promising the potential for higher cost savings. Moreover, the manufacturing of pollutant-free micromorph thin-film modules is based on silane (gaseous silicon). This raw material is based on an almost infinitely available natural resource and can be produced without expensive and complex processes.

At its corporate headquarters in Berlin, Inventux became the first company in Europe to produce silicon-based micromorph thin-film solar modules at the end of 2008. Inventux Technologies AG currently has around 200 employees.

We look forward to your visit in hall B6, booth 302.

Please address any inquiries to:

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