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# Fabricating

## PRODUCT NEWS

[www.FabricatingProductNews.com](http://www.FabricatingProductNews.com)

### Dot-Peen Marker— Ergonomic and Compact

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- How to Move Your ERP to the Cloud
  - Automation Supports Fab Shop's Double-Digit Growth

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### Lightweight, Battery-Operated, Handheld Marking Unit

The new FlyMarker mini, available from Equipment Sales Co., Sioux City, IA, represents the fourth generation of the battery-operated FlyMarker dot-peen marking system. Housed in an ergonomically designed, compact unit weighing 6 lb., the mini can be carried throughout the shop with no power or air cables needed. Its strong magnet and battery rapidly produce durable markings on nearly any material, including plastics, aluminum and steel. The mini also marks round parts, with automatic height compensation to 5 mm.

The marking files can be programmed via self-explanatory software on the unit itself, and the mini includes storage space for several hundred files. Alternatively, users can create marking files using optional PC software and then transfer files to the mini using a built-in USB interface. Logos, data-matrix codes, bar-code scanners and a solid-column frame for conversion to a tabletop unit are just a few of the mini's optional accessories.

Equipment Sales Co.: [www.equipmentsalesco.net](http://www.equipmentsalesco.net)

### CO<sub>2</sub>-Laser Cutting Systems with Power to 8 kW

Fonon Corp. has unveiled 10 major updates to its Titan family of large, flat-bed multipurpose laser-cutting machines. Among them is the integration of multiple subsystems and the introduction of new features to increase productivity, reduce costs, and minimize floor space and power consumption.

Designed to consume less than 5 percent of the power required by previous CO<sub>2</sub> laser systems, the Titan FX now integrates the laser source and heat exchange. The laser is modular, available in 1-, 2- and 4-kW increments and allowing users to order the systems with as much as 8 kW of power. The machines also boast a sealed feedback sensor, allowing operation in harsh industrial environments. And a lightweight bridge enables high acceleration and "cutting-on-the-fly" capabilities.

Additional user-centric advancements include the ability to recalibrate the gantry at the press of a button, ensuring that material is always in alignment, free of seizures and unplanned machine failures.

Fonon Corp.: [www.fonon.us](http://www.fonon.us)

