



EM 2510NT

(Left to Right)
Victor Camacho
Vice President of
Operations and
Tony Mautone
Vice President of
Manufacturing
Quality Fabricators, Inc.



Proof. Before Purchase.



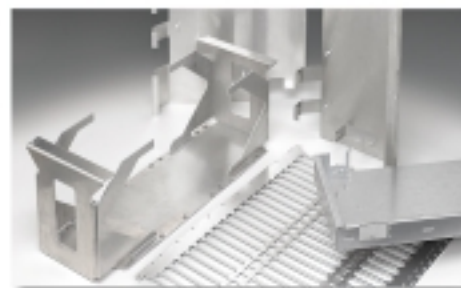
“Our green-light bending time went from 15% to 60% and we reduced our punching time by 60%.”

—Victor Camacho
Vice President of Operations

HDS8025NT, HDS1303NT and EM2510NT — Integrated Bending and Punching Solution

Like every successful manufacturer, Quality Fabricators, Inc. of Addison, IL was looking for a technological edge. Amada showed them one—providing proof of performance, not just promises, with VPSS (Virtual Prototype Simulation System). VPSS is a verification-based system used to thoroughly evaluate customers’ total manufacturing process—the first step towards engineering innovative customer solutions. In Quality Fabricators’ case, this meant:

- **Establishing leaner operations**, greatly reducing setup time and inventory, while maximizing machine utilization
- **Gaining shop floor control** through enhanced data retrieval, improved product traceability and reducing machine-idle time by moving setup off the shop floor
- **Increasing Quality Control** by maintaining part accuracy over combined processes and lowering cost-per-part while reducing scrap
- **Combining shop experience** with the latest software technology to provide superior and consistent quality



Based on the VPSS data, Amada provided a customized solution for Quality Fabricators’ bending and punching departments (complete with verified machine performance results), and a projected cost/benefit analysis.

According to Victor Camacho, VP of Operations, VPSS provided *upfront visibility*. “Amada did more than just promise that achieving these goals was possible,” he says. “They proved it. With Amada’s VPSS process, we could visualize what we could do with the machines—prior to purchasing them.”



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