

— Marc Tardif

The material handling system can automatically load a variety of material types and thicknesses via the controller's job scheduler — making it the ideal solution for 24/7 production.



Guy Tardif, Vice President (left) and Marc Tardif, President of Perfix Inc.

MADA

The Perfix Solution.

(3612 Mil

Founded in 1987, Perfix Inc. has earned a reputation as the industry leader in the manufacturing of lockers and premium metal furniture including; cabinet-towers, lateral and vertical files, bookcases, pedestals and security storage units. At their Canadian factories in Boisbriand and Montreal, Perfix's 90 employees operate from 105,000 square feet of combined manufacturing and assembly space.

To resolve production delays and reduce operating costs, AMADA provided Perfix with an integrated blank-to-bend solution that includes an EMK 3612 M2 turret punch press paired with an automated material handling/storage system, and three HDS 8025 NT press brakes. Perfix's president, Marc Tardif comments on AMADA's solution. "The EMK 3612 M2 is so fast and productive, it allows us to decrease our in-house inventory by 53% and respond quicker to our customers' changing needs. We used to

offer only a few standard models of filing & storage cabinets. Now we provide our customers with more than 2,000 unique models."

AMADA's blank-to-bend solution also enables Perfix to operate more cost-effectively. Vice President, Guy Tardif, reflects on new levels of efficiency and productivity. "The EMK 3612 M2 can process 60" x 120" sheets — reducing the quantity of steel used for a production contract and avoiding waste of unused raw material. Perfix was able to replace 13 standalone punch presses and increase speed, quality and versatility of production with the EMK 3612 M2. We've also reallocated 5 employees to other valueadded tasks within the plant." Marc Tardif adds, "The speed and repeatable

precision of AMADA equipment continues to bring new business opportunities to Perfix and has given us the competitive edge needed to become the leader in our industry."



The EMK 3612 M2's ability to perform high-speed punching, progressive forms, flanges and embossing on a single machine reduces secondary operations and costs. To further enhance versatility and productivity, an automated material handling system removes, sorts and stacks parts eliminating the need for micro-joints. (Right) One of three HDS 8025 NT press brakes that provide the ultra-high precision and extremely fast setup required to form Perfix's products — quickly, accurately, and cost-effectively.

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