



# PLASMAFLEX

## EFFICIENCY BY AUTOMATION



**YOUR SOLUTION FOR FULLY AUTOMATED LOADING AND UNLOADING OF PLASMA CUTTING MACHINES**

- **Clear material flow.** Raw material goes in one side and cut parts out the other.
- **Reduces variability in production.** Less reliance on people to keep production flowing results in increased accuracy in scheduling and on time deliveries.
- **Significant improvement in safety.** The automated unloading of the cutting table eliminates the need to have operators on the table. Extensive safety system and fencing included.
- **Massive increase in productivity.** Fastest automatic material exchange: Processed nest is removed and next raw plate placed on cutting table immediately. Optimal solution to maximize torch-on-time.
- **Load/unload time, just under 2 minutes to get a fresh plate on the table.** Load and unload happen concurrently.
- **Reliable material flow control and feedback in real time.**
- **No dependence on crane or forklift and driver.** Eliminates bottlenecks.
- **Modular System** which can easily be expanded and kept up-to-date: Storage tower(s), serve multiple machines, extend with automatic picking and sorting solutions.

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