

# HVAC 510SL LINER CUTTING SYSTEM



An economical stand-alone machine, the HVAC 510SL is dedicated to cutting acoustical liner in low and high volume shops. It is the ideal solution for users with existing plasma cutting systems that need additional liner cutting capability.

## FEATURES & BENEFITS

- ▶ Patented system equipped with a synthetic surface. The router assembly holds and cuts duct liner smoothly and efficiently (US Patent No. 6,540,456)
- ▶ Rigid, extruded aluminum gantry results in “low inertia” producing highly accurate parts, sharp corners, and notches
- ▶ State-of-the-Art electronics incorporating high-speed motors capable of traversing at a maximum 2000 ipm resulting in faster part production
- ▶ Automatic liner downsizing through Vicon HVAC Cutting Software
- ▶ Non-lubricating gears and bearings reduce maintenance
- ▶ Dual rack and pinion drives provide greater positioning accuracy
- ▶ Available in 5' x 10', 6' x 10', 5' x 20' and 6' x 20' table sizes



**OPTIMIZE WORK FLOW!** With the patented Bar Code Scanning option, sorting problems are a thing of the past. Coordinating the flow of sheet metal and duct liner through the shop is fast and simple! Sheet metal parts are scanned, and the machine is automatically programmed to produce the corresponding downsized duct liner. Superior true-shape nesting minimizes waste.

## OPTIONS

- Patented Bar Coding system nests and sorts the liner to the corresponding metal
- Office programming system including PC, software, LAN Cable, and hub