VICON Sheet Metal/Duct Liner Combination Cutting System

Model HVAC 520 DL



MAXIMIZE PROFITS!

VICON Liner Cutting Systems save considerable time and cost by eliminating labor-intensive manual liner cutting. The VICON patented, fully automated duct liner cutting process is clean, dry, fast, smokeless, and accurate. In addition, liner waste is greatly reduced, increasing shop profitability.

The HVAC 520 DL provides maximum versatility offering users the ability to cut either sheet metal or liner without any set-up. Cut your metal on bed one and your liner on bed two, or the machine can easily be converted to cut metal or liner on the entire 20' plus cutting area.

Also available as a $5' \times 10'$ table if space for a $5' \times 20'$ table is a concern.

features & benefits

- Vicon ViSoft HVAC Cutting Software produces two geometries – one for cutting sheet metal and one for cutting duct liner.
- Patented system equipped with a synthetic surface and a router assembly holds and cuts duct liner smoothly and efficiently (Patent No. 6,540,456).
- State-of-the-Art electronics incorporating high speed motors capable of traversing at a maximum 2000 ipm resulting in faster part production.
- Rigid, extruded aluminum gantry results in "low inertia" producing highly accurate parts and sharp corners and notches.
- Dual rack and pinion drives provide greater positioning accuracy.
- Lubrication free gears and bearings reduce maintenance.

options

- Vicon ViSoft Value Added Software Modules: ViCost, Vi-Call, Vi-Bar
- Download interface from most CAD/CAM software programs
- Office programming system including PC, software, LAN cable and hub
- Industrial grade PC Control cabinet