

Zoned Down Draft Air Table

DESCRIPTION:

Park Industries® KANO HD 510 zoned down draft cutting tables are designed for production cutting with high definition plasma or oxy-fuel cutting to 2". Steel damper doors for each of the five 22" long zone open and close via mechanical levers as the gantry moves along the rails of the machine base. The exhaust flow is focused only where the torch is cutting to maximize the smoke removal.

Exhaust system ducting connects to a flange at the left rear of the table. Tables include removable slat frames to allow the frame and slats to be quickly replaced as assemblies. Removable slag trays are located below the slat frames to allow the slag in the table to be quickly dumped when table cleaning is required.

FEATURES:

- Effective cutting area: 5 ft x 10 ft
- Maximum cutting area: 64" x 124"
- Fabricated from A36 1/4" steel
- Weight (with slats, slat frames and slag trays): 5,200 lb.
- Single exhaust tube on the right side of the table
- Five 22" zones with mechanical activation
- Removable slat frames with individual slats
- Removable slag trays



Gantry and Operator Control Station not shown for clarity.