

Zoned Down Draft Air Table

DESCRIPTION:

Park Industries® zoned down draft cutting tables are designed for heavy-duty production cutting with high definition plasma to 2" thick and oxy-fuel cutting to 4". Each 26" zone includes a steel damper door on each side of the center exhaust tube. Doors are opened and closed via mechanical levers as the gantry moves along the rails of the machine base. Exhaust flow is focused only where the torch is cutting to maximize the effectiveness of the exhaust system. Exhaust ducting is connected to a flange at the center 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.

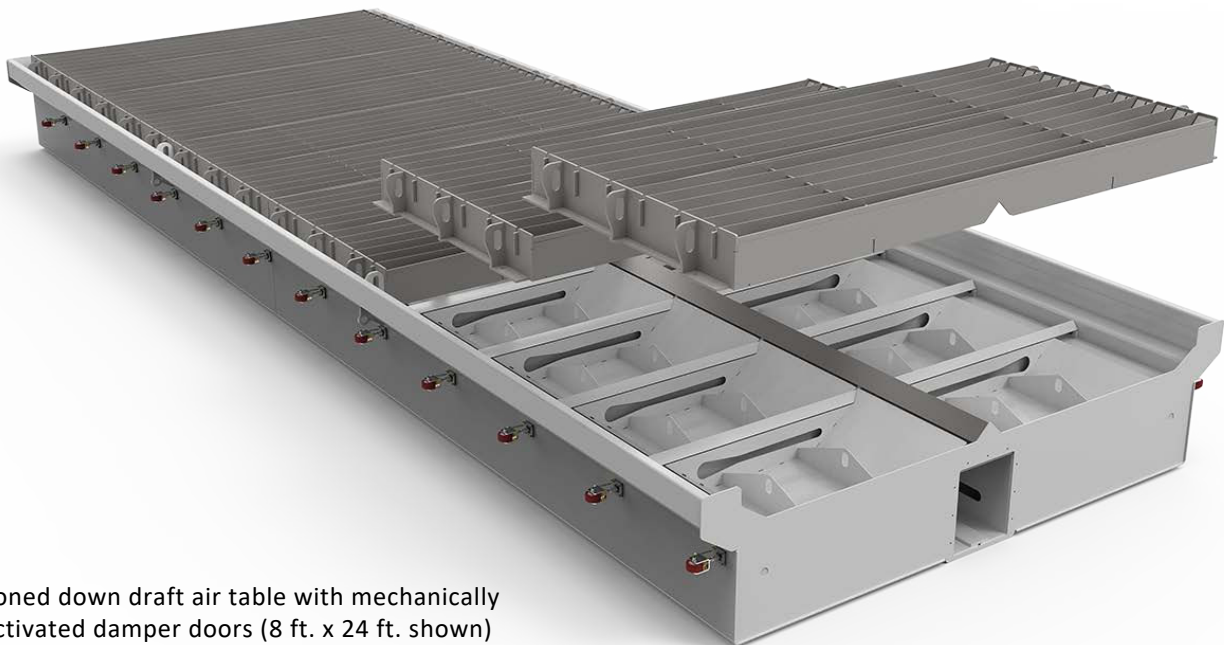
FEATURES:

- Available cutting widths: 6, 8 & 10 ft.
- Available cutting lengths: 12 & 24 ft.
- Fabricated from A36 1/4" steel
- Single center exhaust tube with damper doors and zone partitions
- 26" zones maximize performance and minimize CFM required
- Mechanically activated zone doors
- Single exhaust flange at rear of table
- Removable slat frames with individual slats
- Removable slag trays

TABLE SIZE

WEIGHT (Lb)

6 x 12	7,850
6 x 24	14,500
8 x 12	8,700
8 x 24	15,700
10 x 12	9,500
10 x 24	17,500



Zoned down draft air table with mechanically activated damper doors (8 ft. x 24 ft. shown)