The Accordion Baffle Support

How to Install Baffle Supports in Multi-Cell Frames

Baffle supports are required for 20x20" and 20x25" cell frames. Supports can be turned either direction in the frame. Pleats run horizontally in 25" tall cells.

A reproduction of a single cell frame is pictured below to demonstrate how to install a baffle support. The frame pictured is an example of a single cell within a bank of cells.

- Tilt the baffle support grid to insert two straight tines behind the frame (frame is part of the existing spray booth).
- 2. Push grid into frame, sliding grid up or down so that the remaining two straight tines can also be positioned behind the frame.
- 3. Once the straight tines are behind the frame, slide the support up or down to center it within the frame.
- 4. Tuck end pleats behind bent tines. Tines will puncture polyester backing.

Tip: if bent tines are too tight against the cell wall, remove grid and slightly bend tines inward by hand (grab opposing bent tines and squeeze together). You want about 1/8" space between the bent tines and the frame - just enough space to tuck the baffle end pleats behind the tines. This is a one-time adjustment.

