

HALO SUSPENSION

Special points of interest:

Diffuser appears to look inflated when system is off.

Better aesthetics

Fast installation, labor saving

New Sleek Look

New for 2012 - New Halo Tension suspension system (HTS) gives the appearance of your FlowCon diffuser system to be inflated when the air handling system is off. This option can be used with a simple one row cable suspension or single HD rail to keep the FlowCon diffuser looking inflated without airflow. Limited from 10" to 36" diameter, this option is perfect for applications where deflated diffuser hang down is a problem. Sections can easily be taken down and washed with no extra labor. Components include standard one row tension cable or our HD single rail system.



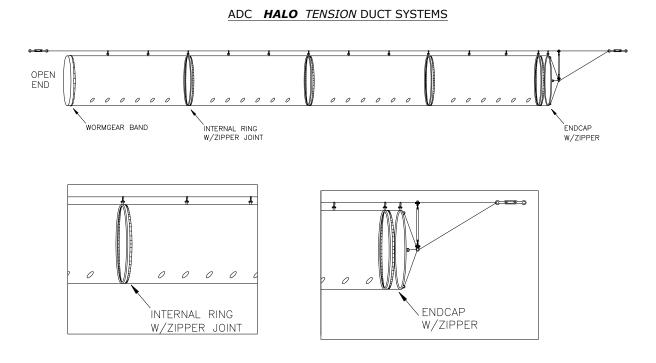
System off
Single Suspension



System off
HALO Suspension

HALO SUSPENSION

Design - This option uses internal hoops under tension that helps keep the diffuser looking open when air flow is off. These hoops are not in the airstream like other tensioning systems therefore no friction loss caused by hoops or framework and no chance of dust or debris collecting inside of the diffuser. Combines a simple one row cable suspension or single HD rail to keep the FlowCon diffuser looking inflated.



Labor - This option uses internal hoops installed at the factory and therefore there are no extra labor costs for the installer. Just install the system like a standard single suspension system.

Maintenance

- Since the hoops are totally out of the airstream and sewn into the diffuser near every zipper connection, maintenance is made easy. Unlike other systems no extra labor is needed to take the diffuser down to wash. Just unzip, unclip and wash.



