

**PNEU – TENSIONER
(THE REVERSE AIR BAG TENSIONING TOOL)**



***Tensioning of Reverse air bags is a Vital
Factor in Bag house Performance!....***

Improper tensioning is one of the main causes of bag failure in a reverse air bag house. Excessive tensioning of bag can lead to harmful stress on the filter fabric yarn and sewing threads and also prohibit necessary movement for release of the dust cake. Whereas inadequate tensioning can cause the bags to excessive swinging and damage due to bag to bag and bag to wall collision. Also the filtration capacity drops down. Hence appropriate tensioning is very important to avoid untimely failures of the filter bags.

The ***Pneu-Tensioner*** is a precision device that provides accurate, consistent and faster tensioning of reverse air bags compared to any other method.

Features and Benefits:

- Reduces maintenance costs by extending bag life.
- Reduces maintenance hours required for bag installation.
- Lightweight, making it easy to lift and maneuver.

The ***Pneu-Tensioner*** is available in 8” size to best fit your application: The Tensioning device comes complete with air hose and carrying case.

***.....The Pneu-Tensioner applies accurate, constant
& efficient tension to the filter bag.***