

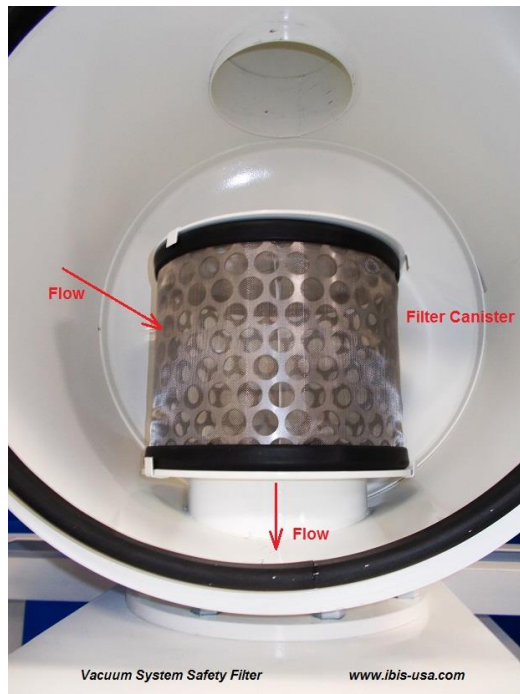


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Technical Bulletin 041416

## ***ibis High Vacuum Safety Filter***

Most modern high speed converting lines have one or more high vacuum devices used to position and/or hold products in register. These devices include positive displacement vacuum pumps, turbine vacuum producers, pressure blowers, etc. These are precision devices with close tolerances requiring pure air with a very minimal amount of particulates or contaminates. The ibis high vacuum safety filter was designed to give only pure, contaminate free air to these vacuum devices. Our design is rated for vacuum up to 15 inches of mercury (15" Hg) or 380mm Hg. The large chamber door has 2 view ports for easy access and visual inspection. The unit is also supplied with a vacuum gauge and a filter differential pressure switch to indicate the filter condition. The robust perforated metal filter canister can be supplied with various screen meshes to best suit the application. Contact [sales@ibis-usa.com](mailto:sales@ibis-usa.com) for additional technical details and pricing and this and other air and fiber handling products.



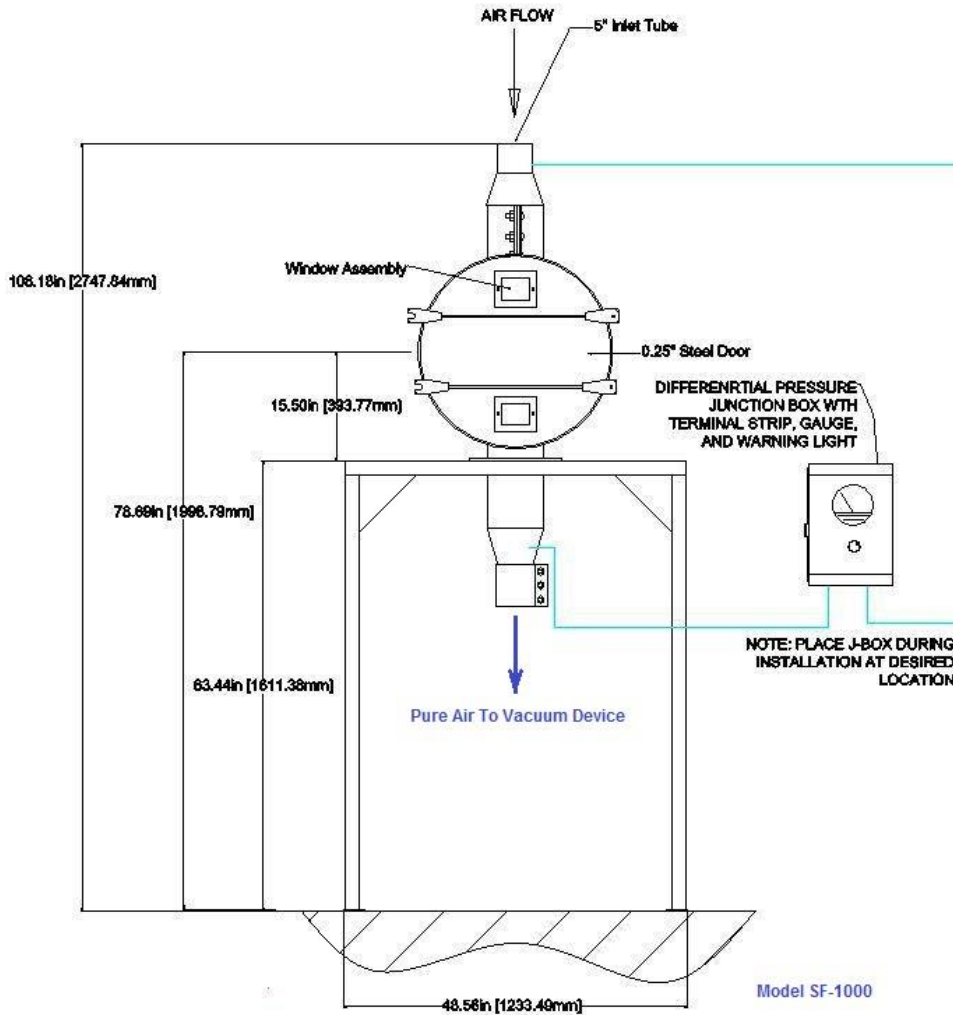
*ibis...your global process air filtration and fiber handling specialist*



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