

# Laboratory Evaluation of Used/Failed Dust Collector Bags

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## **Abstract:**

Effective analysis of used or failed dust collector bags can only be performed in a properly equipped textile laboratory. Field analysis of dust bag problems is limited to an overview of dust collector condition and operation, condition of component parts, system design, process conditions and the location of the bag to be tested.

This presentation will address the types of tests which can be performed in a qualified laboratory, how the tests are performed and what the resulting information provides in determining bag condition and/or mode of failure.