

Walker Filtration

VACUUM SEPARATOR

Vacuum Separator Enhancement

Walker Filtration is a leading manufacturer of filter element and vacuum air/oil separator technology supplying one of the most comprehensive ranges on the market today. Our products are designed to offer the best performance in a range of applications including industrial, laboratory and medical.

We believe in continual development of the highest quality filtration products, capable of the very highest performance. With our in-house experience and expertise, we continually research and develop new technologies to improve filtration techniques and media advances in order to enhance product performance. This ensures that the Walker Filtration product is the best available.

In a recent development Walker Filtration has improved its vacuum products further by enhancing the media used on their full range of alternative air/oil separators. This has been achieved by the joint development of a proprietary new borosilicate glass fibre media which will be used in conjunction with a new coalescing outer sleeve material.



The new media will ensure that Walker Filtration separators will maintain a significant differential pressure performance coupled with superb oil carryover performance which will ultimately provide energy and cost savings to the vacuum pump user.



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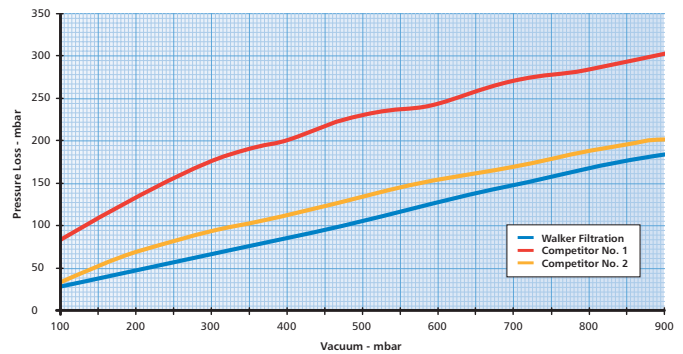
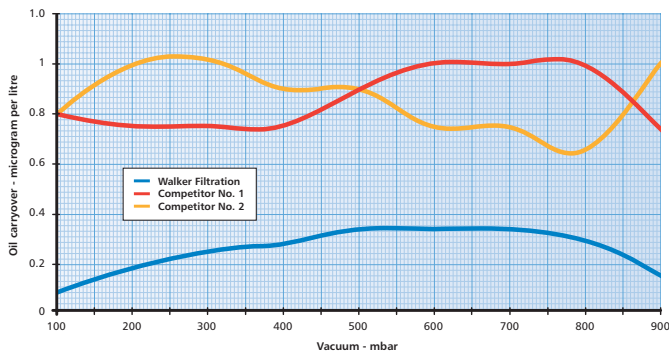
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During a series of comprehensive tests the advantage Walker Filtration provides is clearly shown in the above graphs. Graph 1 demonstrates that with the increase in flow, the oil carryover in the Walker Filtration separator remains at a negligible level, showing a superior performance to competitor products. Superb differential pressure performance by the Walker Filtration product is shown in Graph 2.

As filtration specialists Walker Filtration manufacture one of the most comprehensive and competitively priced ranges of alternative filter elements for compressed air and vacuum applications. In addition we also offer a unique vacuum pump air/oil separator design and manufacturing service to Original Equipment customers. Our capabilities within the vacuum field have been realised by many of the world's leading vacuum pump manufacturers, who have entrusted Walker Filtration to provide an exclusive solution to their vacuum filtration requirements.



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