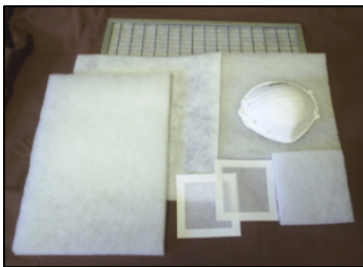




# Ulwazi Knowledge Link IT

Follow Knowledge to Success

## Computer Preventive Maintenance & PLC Filtration



### PLC Filters

Ulwazi has received many requests from customers for PLC (Programmable Logic Controller) cabinet filters. The reason for this is that PLC's in an industrial environment suffer dust and grime buildup and these expensive pieces of electronic equipment fail. Replacement costs for these strategic pieces of equipment are extremely high. Total costs, including downtime, contribute to undesirable expenses for the business.

This has prompted Ulwazi engineers to design and engineer PLC dust filters to alleviate this problem. Special filters are used that filter out dust particles from the air right down to particulate cigarette smoke. The airflow is not compromised and the filters prevent dust, grime and chemical particulates from entering the PLC cabinet.

There are virtually no companies that deal specifically in PLC cabinet dust filters. Most companies purchase ineffective filter material from overseas that is washable. This solution has proved in all cases to be a failure as a solution. Imported filters are costly and washing filters are labour intensive and time consuming.

Ulwazi custom make PLC filters for each customer's individual needs. These filters are made from the same patented vapour coating technique used with our famous Dustex™ PC filters.

Our filters are protecting PLC Cabinets, robotic automation machinery, personal computers, network hubs, network hub cabinets and backup juke boxes.

Specialized vapour coated filters are used to filter the air entering the cabinets and tests have revealed that dust particles right down to particulate cigarette smoke are filtered before the air enters the cabinet.

Filters are custom made to suit customer's required specifications.

For a [free demonstration](#) contact us and we will come to you and put our Dustex filters to the test on your machinery.

### Contact Information

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