

Safeguard your reputation with genuine Russell Finex After Market parts

Russell spare parts allow your filters to operate trouble-free and at optimum levels of performance.



Our genuine, high quality spare parts ensure your filter operates correctly. This protects the quality of your final products and safeguards your reputation. Our After Market Departments have an excellent technical knowledge to help you select the right parts for your unit. They can also provide help on ways to upgrade your unit and improve your production further.

Fast, accurate and reliable service

We provide a fast, accurate and reliable service, ensuring your spares arrive in good time, keeping your production lines running.

Improve your performance

Using our high quality parts increases your productivity and gives you higher filtration rates.

Safeguard your reputation

Our genuine parts ensure your filter operates to its optimum performance and your final product is free from any oversized contaminants.

Upgrade your Russell filter



Russell Filter Management System™

The Filter Management System continually monitors and controls your liquid filter, maximizing performance and reducing costs.

Improve your productivity

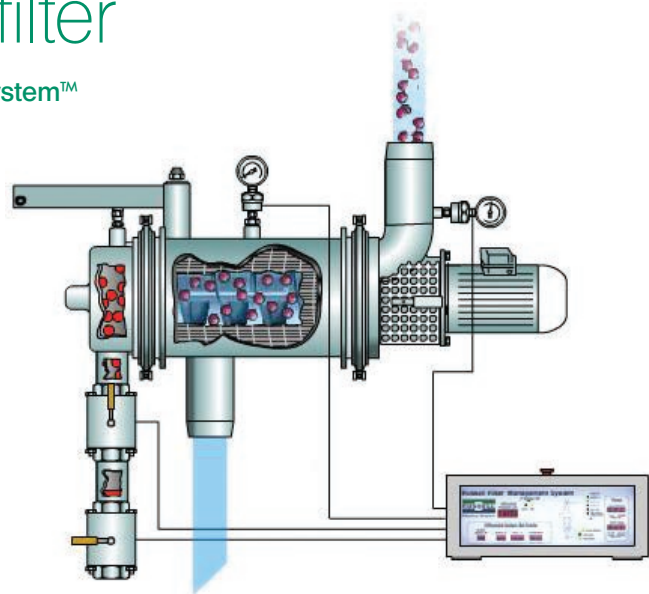
Operator involvement is eliminated from the process of monitoring the filter and opening the oversize discharge valve.

Improve operator safety

Eliminates operator involvement from the process and reduces exposure to potentially harmful products and materials.

Reduce costs

The maximum screen differential pressure indicator and alarm prevent filter damage. This allows costs to be lowered further by extending the life of your filter elements.



How it works

Pressure transmitters allow the system to monitor the differential pressure across the filter element as well as line pressure. When differential pressure builds up because of screen blockage the system automatically opens the discharge valves to remove oversize contamination and therefore the blockage.



Improve the safety of your operators

All of our spares and services comply with the latest ATEX directive which has been in force since 2003. This gives you complete confidence your filter is safe to use in potentially explosive gaseous or dusty environments. We are also able to upgrade existing filtration equipment so it conforms to the latest ATEX legislation, ensuring the safety of your operators and environment.



Genuine Russell Finex Microscreens

We manufacture filter elements to the highest specification at our ISO 9001:2000 accredited manufacturing facilities. We only use the highest quality materials to give you the most accurate separation and highest flow-rates. Microscreens with apertures ranging from 10µm to 3000µm are available.



Improve your product purity

A Russell microscreen safeguards your reputation. This filter element gives precise filtration removing all oversize. This ensures your final product is free from any oversize contamination.

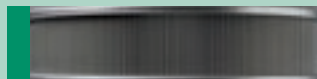
Reduce your costs

Our microscreens are carefully constructed with the best quality components. They last several times longer than inferior quality screens.

Improve your productivity

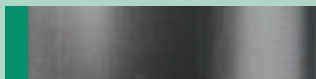
All our microscreens are designed with high open areas, giving you higher flow rates and increased productivity.

Microscreen options



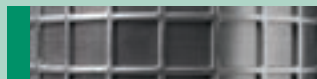
High capacity

Russell wedgewire screens are robust filter elements allowing you to screen at high capacities with confidence.



High accuracy

Defined hole microscreens provide more accurate filtration than standard filter elements – the reliable choice when product quality must be beyond criticism.



Longer life

Supported microscreens are suitable for continuous, high volume filtration where higher running pressures may be required.



Increased wear resistance

Specially hardened screens provide extended life and wear resistance against abrasive products.



Elastomeric options

Wipers and seals can be provided in a variety of elastomers to give you extra wear, heat or chemical resistance.



Our quality – guaranteed

All spare parts we supply are of the highest quality. We guarantee correct fit, superior wear-resistance and longer life, giving you the peace of mind your filter will operate to its optimum at all times. We have also made substantial investments in stockholding of spare parts. This means you have the choice of a wide range of off-the-shelf spares to shorten lead times and keep your production lines running for longer.

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Specifications subject to change without prior notice.

