Is your filtration equipment restricting productivity? Get profits flowing again with our comprehensive range of equipment and services, developed to ensure optimum filter life-cycle results with minimum downtime. From original component supply through performance checks to servicing and repair, CELEROS provides all the support you need.

Installation and commissioning
Start-up of any equipment is only as good as the installation and commissioning procedures followed and experience applied.

By choosing CELEROS you will benefit from:
• Trained service engineers and their expertise
• Best practice processes
• Trouble-free operation
• Extended filter life
• Ensure protection of downstream equipment

On-site filter health checks, performance monitoring, inspections and maintenance services
CELEROS has the ability to identify the maintenance requirements of all filtration equipment at site and determine the necessary schedule for both predictive and preventative maintenance regimes.
This will ensure the equipment is kept in a condition to maximise mean time before maintenance, thus ensuring reduced costs and downtime.
Opting for a filter ‘health check’ can help in extending filter operation prior to break down and further extend the time between planned maintenance.

Rapid Response parts
CELEROS understands our customers needs in keeping critical plant operations running and supporting concerns when a breakdown or unforeseen filtration ‘clogged / dirty’ condition occurs. Our Rapid Response service can supply parts at greatly accelerated lead times.
This service is available for selected parts from our current range of baskets and elements. Tailored stocking policies for customer specific stock holding can also be offered to ensure no extended maintenance down time.

Upgrades and performance enhancements
As operating sites become more mature and stable, performance of filtration equipment on site can be reviewed to ensure optimum performance on current process conditions.
CELEROS can support you in this review by:
• Offering recommendations to upgrades
• Proposing performance enhancement
• Giving peace of mind by confirming the equipment is still performing as efficiently as it can.

ORIGINAL COMPONENT SUPPLY
Why risk your equipment and process with imitation components? By installing original components supplied by CELEROS, this gives you true fit dimensions, robust process results and long-term availability... Peace of mind.

Don’t have a CELEROS Filter product? Not a problem, we can supply alternative internals to non CELEROS origin filters, this can help reduce stock holding of common products, reduce costs and could even improve the process efficiency.

Contact us today for more information.
REPAIR, OVERHAUL AND SERVICE
We offer a wide range of high quality filter overhaul and repairs through our global network of service centres. Make sure your machinery is reinstated to original or upgraded specifications by utilising genuine OEM parts and our technical expertise.

SERVICING
As all equipment gets older there comes a time where a level of servicing is required, either be it general routine maintenance or a full overhaul. CELEROS can offer a range of servicing on-site from agreed planned routine maintenance work to emergency shut down assistance.

TRAINING
Customer training can be a valid way of ensuring a good knowledge of filter maintenance and operation; be it identifying reasons for high DP, potential areas for element bypass and why, safe filter vessel entry (bolted, swing bolt or Quick Opening closures), getting the best out of your asset, performance upgrades or general filtration knowhow. CELEROS can provide either onsite, factory location or service centre-based training for customer engineers which can be product specific, general maintenance management or tailored to clients requirements.
FILTRATION MEDIA AVAILABLE

- Basket filters — cleanable
- Liquid and gas elements
- Wedge wire elements
- Perforated elements
- Mesh elements
- Bag filters
- Cartridge filters
- Carbon bed filtration
- Synthetic and natural fibre media
- Fibreloc® filter media
- High efficiency gas element
- Sintered metal, fibreglass
- Polypropylene elements
- Pulse jet
- Air intake panel elements

ELEMENT CONSTRUCTION

Our elements are designed and constructed to suit specific process needs, developed over decades using our innovation, experience and knowledge. Incorporating such designs as the efficient radial finned design, which provides the largest filtration area for a given element.