

# Advanced Filter Replacement Services

CECO Environmental, through our Peerless and Transcend brands, delivers OEM-compatible replacement filters and engineered separator internals that optimize reliability, improve efficiency, and extend the service life of critical process systems. Backed by decades of experience across energy, petrochemical, industrial manufacturing, and environmental applications, our aftermarket solutions enhance performance while avoiding the cost and disruption of complete equipment replacement.

SERVICE	KEY FEATURES	BENEFITS
<b>Replacement Filter Elements</b>	<ul style="list-style-type: none"><li>• High-efficiency engineered media for precise contaminant removal.</li><li>• Compatible with Peerless and non-Peerless OEM systems.</li><li>• Suitable for mist eliminators, coalescers, gas/liquid separators, and filtration vessels.</li></ul>	<ul style="list-style-type: none"><li>• Restores original system performance without vessel replacement.</li><li>• Protects downstream equipment from fouling and contamination.</li><li>• Reduces operating and energy costs with optimized filter performance.</li></ul>
<b>Aftermarket Separator Internals &amp; Retrofits</b>	<ul style="list-style-type: none"><li>• Custom vane packs, mesh pads, cartridges, and coalescers.</li><li>• Manufactured to OEM specifications or customized for process needs.</li><li>• Materials engineered for corrosive, high-temperature, or severe-service environments.</li></ul>	<ul style="list-style-type: none"><li>• Extends life of aging separation systems.</li><li>• Enhances efficiency and reduces maintenance frequency.</li><li>• Cost-effective alternative to full vessel replacement.</li></ul>
<b>Filter Media Evaluation and Upgrades</b>	<ul style="list-style-type: none"><li>• Comprehensive testing for porosity, integrity, and chemical compatibility.</li><li>• Upgraded media options for severe or high-loading applications.</li><li>• Engineering guidance to match media to precise process conditions.</li></ul>	<ul style="list-style-type: none"><li>• Maximizes filter longevity and reliability.</li><li>• Aligns filtration efficiency with evolving operational demands.</li><li>• Reduces unplanned shutdowns and maintenance costs.</li></ul>
<b>Emergency Replacements &amp; Rapid-Response Support</b>	<ul style="list-style-type: none"><li>• Quick-ship inventory of ASME-rated elements and internals.</li><li>• Available for temporary, permanent, or upset-condition needs.</li><li>• Rapid-response support for failures or seasonal demand spikes.</li></ul>	<ul style="list-style-type: none"><li>• Minimizes downtime during unexpected outages.</li><li>• Ensures safe, reliable system performance.</li><li>• Maintains operational continuity during process upsets.</li></ul>

## Unleashing the Power of Filter Replacement Services

- **Restore Peak Performance:** Return systems to designed contaminant-removal efficiency.
- **Extend Equipment Life:** Reduce wear and protect critical components.
- **Reduce Downtime & Maintenance Costs:** Increase reliability with long-life media.
- **Improve Safety & Reliability:** Stabilize process conditions and protect downstream equipment.