

**SY-KLONE<sup>®</sup>**

# OPTIMAX<sup>®</sup> Dual-Stage Precleaner

## EXTEND MAINTENANCE INTERVALS AND ENHANCE ENGINE PERFORMANCE

The **Sy-Klone OPTIMAX<sup>®</sup> Precleaner** is a high-performance, dual-stage filtration system engineered for heavy equipment and industrial machinery operating in extreme, high-debris environments.

When your engine's demand for clean air exceeds what the Series 9000 can provide on its own, OPTIMAX delivers the next level of protection.

OPTIMAX removes mixed and extreme debris across the most challenging industries, including waste and recycling, mining, and forestry. OPTIMAX is engineered to deliver reliable performance through its self-cleaning design to extend maintenance intervals, enhance engine performance, and improve equipment longevity—making it ideal for continuous operation in the toughest field conditions.

- Removes large debris from engine airflow intake
- Dual-stage design ejects mixed debris before it hits the engine filter
- Extends maintenance intervals and reduces downtime
- Lowers equipment cost per operating hour
- Proven to handle extreme conditions including dust, debris, and snow



For maximum dust removal and **Engine Efficiency** in the most demanding environments, the Optimax dual-stage pre-cleaner removes heavy debris before the engine filter, yielding superior pre-cleaning performance and less downtime.