



DAYTON
PHOENIX
GROUP

engineered to move

APEX



Longer life, less weight, all performance. Confidence in every descent.

APEX is the smarter upgrade for mining fleets that demand consistent braking under extreme duty cycles. Purpose-built with a radial grid resistor system, APEX delivers cooler operating temperatures, sustained braking availability, and superior durability. The result: lighter weight, quieter operation, easier maintenance, and more payload capacity all while reducing life-cycle costs.

Performance You Can Count On

- Purpose-built upgrade for Komatsu 930E trucks
- Reliable braking performance through optimized thermal airflow that maintains lower resistance and keeps braking power available when it's needed most
- Extended service life by reducing insulation stress and minimizing dwell-related temperature increases
- Weight savings of 760 kg, reducing strain on the deck
- Quieter operation with significant reductions in dBA levels
- Lower life-cycle costs from longer grid life and reduced maintenance demands

APEX-930



Why APEX? By keeping grid resistors cooler and more stable than OEM designs, **APEX** ensures braking systems stay in their optimal range to deliver the confidence of consistent, sustained performance on every haul.