



MINE INDUSTRY PRODUCT INFORMATION



DISCOVER THE POWER... OF MORE POWER

The mining industry can be brutal and unforgiving. Your company depends on its machinery to not only perform reliably, but to keep running through the toughest conditions.

This is what we do. We give machinery greater power and reliability by engineering power transmission belts to perform far beyond industry standards.

OPTIBELT's commitment to excellence is shown in our 140 years of experience and industry leading technologies such as:

- Blue Power aramid cord belts that have one of the highest power transfer capacities in the industry.
- Red Power 3 are the industry's only maintenance-free belts that do not need to be re-tensioned through their lifetime.

- Omega timing belts that reduce noise and fit HTD and RPP pulleys.
- Set-Constant (S=C Plus) belt length tolerances that far exceed industry accepted standards.
- Rubber impregnated fabrics that increase power transfer and resist separation under heavy stress.

Find out more ways OPTIBELT can provide your operations with the solutions needed to increase productivity and up-time.

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RED POWER 3

Revolutionary maintenance-free belt suitable for industrial applications.

- Belts will not need to be re-tensioned throughout their lifespan.
- Fiber elastomer reinforced core resists warping and provides additional protection from shock loads.
- Rubber impregnated wrapped fabric increases grip strength to transfer additional power.
- Available for single or banded industrial applications.

BLUE POWER

Aramid cord provides the ultimate power transfer capabilities.

- Fiber elastomer reinforced core resists warping and provides additional protection from shock loads.
- Rubber impregnated wrapped fabric increases grip strength to transfer additional power.
- Available for single or banded industrial applications.



MAINTENANCE & INSTALLATION TOOLS



SERVICE KIT



LASER ALIGNMENT



LASER TENSIONING



**TENSIONING &
MEASUREMENT KIT**

OPTIBELT's state-of-the-art belt tensioning & calibration tools ensure belts are installed correctly so your equipment will operate at peak efficiency.

Ask how OPTIBELT technical experts can help your operations run more efficiently. They can review your equipment, analyze problems and provide solutions. OPTIBELT experts often save businesses thousands of dollars a year or more!

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