SABER MAX® PRIMARY CLEANER

Simple Installation
✓ Low Maintenance
✓ Fast Delivery
✓ Heavy-Duty

Massive, polyurethane blade self-sharpens as it eliminates carry-back at the head pulley

Curved blade aggressively attacks stubborn carryback and is safe for mechanical splices.

Steel frame and interlocking support tubes make the Saber Max® virtually indestructible under the most rugged conditions.

Patented Twister Tensioner® core is GUARANTEED FOR LIFE!

WHO IS ARCH ENVIRONMENTAL?
Manufacturer and worldwide distributor of preferred bulk conveyor components since 1975.

MECHANICAL DIVISION
Belt Cleaners • Belt Alignment • Sealing Systems
Dust Control Systems • Impact/Slider Systems

ELECTRICAL DIVISION
Belt Scales • Metal Detectors • Pull Cord Switches
Belt Protection Devices • Conveyor Control Systems

800.553.4567 www.archenv.com

Patented Twister Tensioner® maintains consistent blade-to-belt pressure and its core is GUARANTEED FOR LIFE!
Compact mounting dimensions (only 4 1/2") for all conveyors.
Available for up to 120" belts.
Increases life of belts and idlers by eliminating harmful carryback.
Single-piece blade for easy replacement in minutes
Primary cleaner requires minimal maintenance.
SABER MAX® PRIMARY CLEANER

TENSIONER MOUNTING

3" Sqr x 1/4 wall TUBING

BELT WIDTH -2"

BELT WIDTH +23" MAX

TENSIONER PIPE IS MADE OF A COMBINATION OF SQUARE TUBE TO LOCK IT INTO THE FRAME AND HEAVY WALL PIPE THROUGH THE TENSIONER.

NOTE: IF LONGER SPAN IS REQUIRED, A LONGER MAINFRAME WILL BE REQUIRED. (CONSULT FACTORY FOR DETAILS)

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**Standard Blades (RED)**
Temp Range: 180-220F

**High-Moisture Blades (GRAY)**
Temp Range: 180-220 F, 15%+ Moisture Content

**Ceramic Blades (BLUE)**
High Friction/High Speed, 750+ ft/min.

**High-Temperature / Chemical Blades (GREEN)**
Chemical Resistance, Temp Range: Up to 300F

**High-Wear / Frac Sand Blades (BLACK)**
High Friction/High Speed, Up to 300F

**Non-Pigment Blade (NATURAL)**
Same as Standard Red Blades. Ideal for color sensitive materials.

**Food Grade (WHITE)**
FDA approved for mild contact with food products.

(This chart shows most popular Arch Blade Compounds, please note not all compounds may be appropriate for every cleaner model, please contact factory with any questions regarding compound compatibility.)

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Covered under one or more of the following patents:
4,202,437;4,231,471;4,336,446;4,489,823;4,533,036;4,779,716;4,877,125;4,989,727;5,149,305;5,222,588;5,222,589;5,219,063;5,350,053;5,725,083
other patents pending

Note: If available, prices vary with options.