

SMILEY[®]
MONROE

ZIP CLIP[®]

THE WORLD'S
FASTEST
REPLACEMENT
CONVEYOR BELT



SMILEYMONROE.COM

INTRODUCTION

Downtime is costly. And inevitable. Whether planned maintenance or an emergency breakdown, machine downtime means lost production, lost revenue and a big invoice from a service crew.

Keeping a ZIP CLIP® Replacement Belt on the shelf, gives you the power to control and significantly reduce downtime, whether it's planned or unplanned. ZIP CLIP® Belts are supplied ready-to-fit and can be installed in just one hour - without the need for a vulcanizing crew.

Because the splice (or 'joint') is mechanically fastened rather than vulcanized, there's no curing time, and as soon as it's installed and tensioned, ZIP CLIP® Belts are ready-to-run.

SAVE ON COSTLY DOWNTIME

Real life customer example: Limestone quarry producing 1600 tons of material per day. On this site a breakdown often means two days of machine downtime whilst waiting on a vulcanizing crew and replacement conveyor belt. At a cost of \$2000 per hour, two days of downtime equates to a colossal loss of \$32,000. Having a ZIP CLIP® belt in stock transformed this customer's downtime to just two hours and slashed costs to only \$4000. That's a whopping saving of \$28,000!

How much could you save by switching to ZIP CLIP® replacement conveyor belts?

3500

More than 3500 ZIP CLIP® belts are operating on mobile materials processing equipment around the world - from hard rock crushing and C&D waste to environmental, recycling and road construction applications.

ZIP CLIP® BENEFITS



**GET BACK UP AND RUNNING
WITHIN ONE HOUR** - no
waiting on a vulcanizing crew



MAXIMIZE UPTIME!
ZIP CLIP® belt installation
time is 3.5 hours faster than
cold & 6 hours faster than
hot vulcanization*



READY TO RUN
ZIP CLIP® belts can be
run as soon as they are
tensioned



PU BELT CLEANER FRIENDLY
Thanks to recessed splice



**IDEAL FOR SMALLER
PULLEYS**



**NO SPECIALIST TOOLS OR
TRAINING REQUIRED**



BELT OPTIONS
Zip Clip® belts available
as both flat and chevron



OVERBAND MAGNETS
Suitable for use with
overband magnets

*ZIP CLIP® replacement belt install time savings based on having a skilled vulcanizing crew on site with a belt already prepared for vulcanization.

ZIP CLIP® BELT ADVANTAGES

PRODUCT	CONNECTION TYPE	CONNECTION SPEED ON SITE	FACTORY PREPARATION	SPLICE (JOINT) PROFILE	TROUGHABILITY	SMALLER PULLEYS	MATERIAL SPILLAGE
ZIP CLIP® BELTS	Hinged, stainless chromium steel staples with removable armored steel pin & retaining collars	Fastest - fitted and ready to run in one hour	Machine driven for precision & consistent pressure across the splice	Smooth, low and level - clips are recessed into the belt's top cover	Very Good	Excellent	Sift-free Screw-In splice perfect for sand, gravel and crushed rock
HINGED FASTENERS	Rivet hinged steel fasteners with removable nylon covered steel cable & retaining washers	Rapid	Manually hammered in, lacking precision, inconsistent pressure	Possibility of protruding & off-square splice	Very Good	Good	Sifting of fines
SOLID PLATE FASTENERS	Non-removable bolt solid plate fasteners	Slow	N/A - installed on site only	Possibility of protruding & off-square splice	Excellent - flexing of fastener results in belt damage	Poor	Sift-free



FITTING INSTRUCTIONS INCLUDED

SUPERIOR STRENGTH & STRAIGHTNESS

Superior splice strength and belt straightness compared to hammer-in rivet hinged fasteners

ARMORED CONNECTING PINS

ZIP CLIP® belts are supplied with 2 connecting pins (1 spare)

RECESSED SPLICE

ZIP CLIP® belt's factory-made recessed splice is belt cleaner (PU blades) and feed boot skirting (rubber & PU) friendly

CORROSION & WEAR RESISTANT

Stainless chromium-steel staples and stainless chromium-nickel armored connecting pin designed for maximum wear and rust resistance

STRONGER SPLICE

Factory-made & machine driven for precision and consistent pressure across the splice for superior splice strength and straightness

Emergency Breakdown?
We've got you covered.

Same day dispatch and premium delivery services now available.

Contact us today about becoming a ZIP CLIP® stockist.

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