

Cost Savings

PowerTwist

Climate Control

HVAC Rooftop Unit



Annual Cost Savings \$15,309.44

Reduce maintenance time Reduce V-belt stock Lasts longer in harsh conditions Permanent upgrade

Problem

- Working capital tied up in V-belt inventory
- Downtime required to maintain the belts on the HVAC units
- Noise level of the belts grew increasingly loud as the belt's life came to an end

Solution

- Stock a 25' box of B/5L PowerTwist and make to required length on-site. Keep the right amount of inventory on hand at all times.
- Belts are easily made up to the required length, by hand, in seconds and can be rolled onto a drive under proper tension.
- The material and design of PowerTwist V-belts delivers the same horsepower rating as the standard rubber V-belt with major reductions in noise from vibrations.
- PowerTwist V-Belts are a permanent replacement. No need to return to the job site to switch out.

Do the Math!

Rubber V-belts		PowerTwist V-Belts	
B43 rubber V-belt	\$12.75	PowerTwist V-Belt B Section	\$37.78
Four belts required to last two years	\$51.00	One belt lasted three years	\$37.78
Labor to install four belts @ \$50/hr, based on average time	\$100.00	Labor to install one V-belt @ \$50/hr	\$12.50
Total cost over two years	\$151.00	Total cost over 2 years	\$50.28
Total cost for 152 drives over two years	\$22,952.00	Total cost for 152 drives with PowerTwist over two years	\$7,642.56
Total savings with PowerTwist over two years \$15,309.44			

POWERTWIST



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