

Looks can be deceiving...

While outwardly simple, belt drives on CRAC units are not as simple as they appear. Some problems include:

- Tendency to slip and to produce contaminating black rubber dust
- Short center distances with high belt flex rate leads to premature belt failure
- Drives are hard to access for maintenance
- Very time-consuming to re-tension rubber belts correctly
- Frequently operating above normal design temperatures for V-belts

The solution?

Install these upgrades and your CRAC units will be in cyber heaven.

TECH BELT PRO

LOW PARTICLE BELTS FOR CRITICAL ENVIRONMENTS
The "No Time, No Tools, No Troubles" Solution



- **Increased air flow!**
Reduced belt slip increases air-flow and allows your CRAC units to run at optimum designed efficiency levels from the outset.
- **Lasts longer than rubber V-belts!**
Made from a composite polyester/polyurethane material that delivers industry standard horsepower ratings. Plus, their unique construction is extremely resistant to flex fatigue.
- **Elevated temperatures? No problem!**
No loss in performance at extreme temperatures - from -40°C to 116°C (-40°F to 240°F).
- **Fast, easy installation!**
Make ANY length by hand in seconds on-site then simply roll it on like a bicycle chain. No need to move motors around!
- **Easy to re-tension!**
Simply roll it off the drive, remove a link, and roll it back on.
- **Reduced dusting!**
Less belt slip with better Coefficient of Friction between our custom urethane material and cast iron pulleys.



Please contact your Sterile Environment Technologies (SET3) distributor today to learn more or place an order.

www.set3.com | 888-935-0620

Nationwide Data Center Products and Services.