



CCR Composite Rollers

Catawba Industrial Rubber Company is an exclusive dealer of industry-leading composite rollers from CCR. CCR composite roller construction makes use of high tech glass-fiber reinforced engineering grade nylon bearing housings pressed and locked into landings machined into thick-walled glass-fiber reinforced HDPE conveyor tube.

Product Advantages:

- ✓ CCR roller last 5X longer than steel rollers
- ✓ Reduced Friction Coefficient
- ✓ Reduced Operating Noise
- ✓ Will not cut belt carcass
- ✓ Reduced Energy Costs
- ✓ Easier Startups
- ✓ Corrosion Resistant
- ✓ Balanced to run-in high-speed applications
- ✓ MSHA Approved compound
- ✓ Non-stick properties
- ✓ Weighs a fraction of Steel Cans
- ✓ Can be used in weigh scale applications
- ✓ Can be produced up to 7" Cans CEMA "F"
- ✓ 12 month warranty

Drop-In Roller Stocking Program

Composite rollers are a strong but lightweight alternative to conventional steel rollers. CCR makes uniquely formulated HDPE with glass reinforced polymer matrix. Don't wait for an opportunity to upgrade your conveyor system, Catawba Industrial Rubber Company Drop-in Roller Stocking Program helps you make the change now.

- ✓ Compatible with Martin, PPI, and Superior
- ✓ Color coded for easy visibility
- ✓ Anti-jamming discs reduce roller seizure
- ✓ Low-friction reduces run resistance and breakaway mass
- ✓ Minimum 50% lighter than troughing steel rolls
- ✓ Improved abrasion resistance compared to steel rolls
- ✓ 10db Sound Reduction over Steel Rollers
- ✓ Stock in Salem Virginia

Why Composite Rollers?

CCR rollers are not limited to drop in rollers, we offer complete composite roller frames to improve overall conveyor systems. Composite frames provide significant advantages over traditional steel frames:

- ✓ Lightweight construction
- ✓ Composite Corrosion proof frame
- ✓ Drop in frames for Martin, PPI, and Superior

Contact Information

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