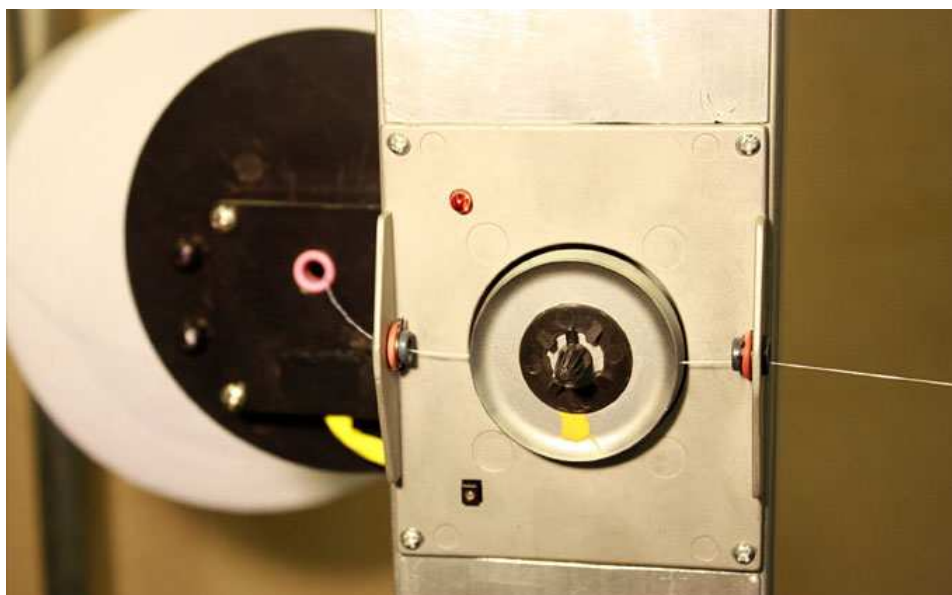


## PowerDisk Models SD1 and SD2

- ▶ Advanced electromagnetic two disk tension device allows instant changes from a central location
- ▶ Centrally located control with touch screen for easy profiling of up to 20 different yarn styles
- ▶ Very precise tension with minimal end to end variation
- ▶ PLC based control with touch screen interface
- ▶ Integrated zoning system for even tension front to back of creel
- ▶ Self-cleaning design eliminates wear and build up between disks
- ▶ Ideal for both filament yarns and spun yarns as separate models are designed for each
- ▶ Easy installation as tensions and wiring are incorporated into the posts

	Model SD1	Model SD2
Tension Range	5-40grams	10-75 grams
Operating Speed	0-1000 MPM	0-1000 MPM
Accuracy	+/- 2 gram	+/- 5%
Input Voltage	110-220 VAC	110 - 220 VAC
Disk Cleaning Motor	5 RPM	5 RPM
Eyelets	Conductive Ceramic	Conductive Ceramic
Zones	Up to 6	Up to 6



PowerDisk Models SD1 and SD2

### Commission Warping



Offering commission warping for all filament and monofilament yarns including polyethylene and polypropylene.

» [Commission warping](#)

### Used Equipment



Full line of machinery for all types of yarn. Used & Reconditioned ... Excellent selection of re-purchased McCoy equipment.

» [Second hand equipment](#)

### About McCoy Machinery



McCoy Machinery Corporation is a privately held corporation with manufacturing facilities in Monroe, NC USA and Wuxi, PRC.

» [Read more about McCoy Machinery](#)

#### Warpers

[Overview & Easy Selection](#)  
[Filament Yarn Direct](#)  
[Glass Fiber Model 300FG](#)  
[Spun Yarn Direct Model 101](#)

#### Yarn Creels

[Overview & Easy Selection](#)  
[Model 10 Transfer](#)  
[Model 16 Truck](#)  
[Model 18 Swing Gate](#)  
[Model 20 V Creel](#)  
[Model 21 Unrolling](#)

#### Tensions

[Overview & Easy Selection](#)  
[Adjustable Turret Post/Disk](#)  
[PowerDisk Model SD1 & Model SD2](#)  
[PowerDisk Model DD1](#)  
[Whorl](#)  
[Magnatense](#)

#### Stopmotions

[Front Infrared Faller Stopmotion](#)  
[AutoOptic Motion Sensor Stopmotion](#)

#### Draw Warpers

[Components](#)

#### Specialty Equipment

[Model 202 Accumulator](#)  
[Model 400 Vacuum Reed](#)  
[Model 370 S Roll](#)

#### Denim Preparation

[Overview & Easy Selection](#)  
[Model 680 Ball Warper](#)  
[Ball Warper Logs](#)  
[Model 105 Long Chain Beamer](#)  
[Model 203 Tow Accumulator](#)  
[Model 316 - Tension Stand](#)

#### Creel Room for Wire

[Model 22 Unrolling Creel](#)  
[Reel Storage Rack](#)  
[Reels](#)  
[Magnetic Chucks](#)

#### Contact Us

Phone (704) 289-5413  
 Fax (704) 283-0480  
 Use the contact form  
[dmccoy@mccoymachinery.com](mailto:dmccoy@mccoymachinery.com)