

# Guardian-V

All-in-One Safety Chuck and Unwind Brake Assembly



High Performance,  
Drop-In Web Tension Control Solution

EST. 1947

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Better Web Control®

# The Best of Both Worlds

## In One Effort-less Package

Protect your operators and your roll quality from the start. We've combined our high performance, high quality brake, with our higher safety factor, superior safety chucks to give you the best of both worlds. Designed as an all-in-one convenient drop-in package, the Guardian-V saves you time, effort, and money, while expanding the capabilities of your machine and protecting your rolls and your operators.

### Ready to Perform

- ✓ No Mounting Bracket Required
- ✓ No Assembly Required
- ✓ Compact, Space Saving Package

### Effortless Installation

- ✓ Verify Alignment
- ✓ Drill & Tap Holes (if necessary)
- ✓ Mount Guardian-V
- ✓ Re-verify Alignment
- ✓ Done

### Less is More

- ✓ Lower Package Cost
- ✓ Less Installation Time
- ✓ Less Maintenance
- ✓ Reduced Downtime for Pad Changes



***Montalvo's Guardian-V Unwind Brake and Safety Chuck Package makes it effortless to Achieve More!***



### See Just How Quick and Easy It Is

Time is money. So we've engineered our V Pad compatible brakes to save you money by minimizing the time it takes to change brake pads, when maintenance is required. No one makes a faster changing system. See for yourself at [montalvo.com/goneinsixtyseconds](http://montalvo.com/goneinsixtyseconds)

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## V Series Brakes

### *Smooth, Precise Control - Easier than Ever*

From disc, to pad, to cover, the V-Brake is designed to increase your productivity. No other brake in the industry is as easy to install, operate, and maintain as the V-Brake. Maintaining your V-Brake takes only seconds with Montalvo's exclusive "snap-out, snap-in" brake pad changes. Performance & Productivity in perfect unison.



- ✓ Tool-less, Snap-out, Snap-in Pad Changes
- ✓ Easy Installation
- ✓ Smooth, Repeatable, Precise Torque Control
- ✓ Higher Heat Dissipation
- ✓ Wider Torque Ranges
- ✓ Bi-Directional Operation
- ✓ Increased Cooling Capacity
- ✓ Longer Service Life

## Guardian Safety Chucks

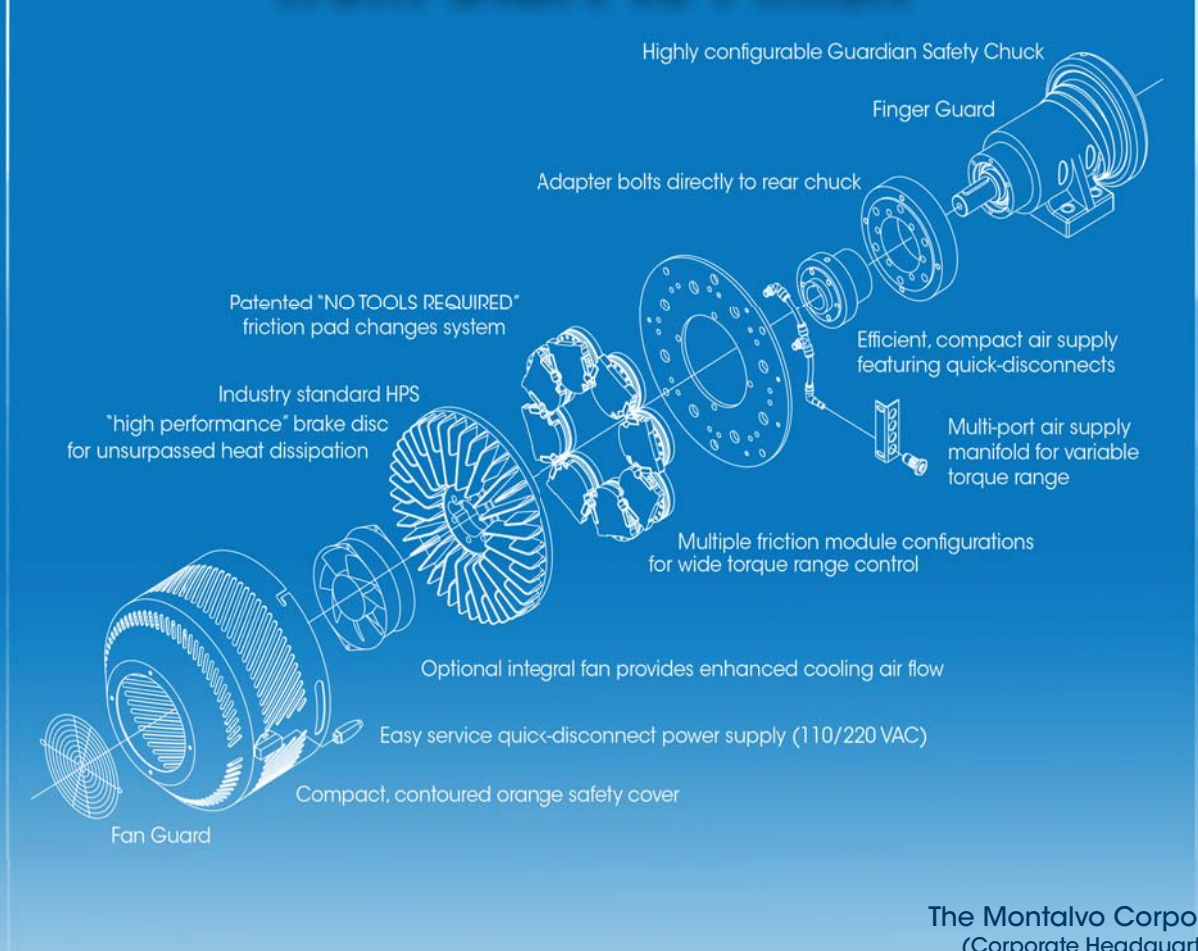
### *Superior Performance, Superior Safety*

The newly designed Guardian Safety Chucks save you time and money while adding performance and versatility. Hardened replaceable inserts offer a longer service life, and if they become worn or damaged, they can be quickly and easily replaced with just a couple of tools in a matter of minutes without needing to remove the chuck itself. When replacement is required save money by only replacing the inserts, not the whole hand wheel or even the whole chuck.



- ✓ Hardened Replaceable Inserts
- ✓ 3 Different Sizes
- ✓ Shorter Lead Times
- ✓ Lowest Total Cost of Ownership
- ✓ Easier Roll Loading for Operators
- ✓ Redesigned Journal Seat
- ✓ Higher Safety Factor (A2)
- ✓ Backwards Compatible to KL line

# Maximize Your Process Capabilities from Start to Finish



**Improve End Product Quality**  
**Increase Productivity**  
**Reduce Waste**  
**Decrease Downtime**  
**Achieve More!**

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