Welcome to the D-S Connect Blog!

Tips, Tricks, Videos and More

(A little something for everyone)

- Starting The Year Right!
- The Feedscrew and Barrel Factor
- Keeping the Extruder "Engine" Primed
- SMART Solutions = Better Processing
- The "911" for Feedscrew Removal
- •When Traditional Feedscrew Removal Fails...
- •Troubleshooting the Drive and Motor
- Feedscrew and Design Truths for Improved Longevity, Part 1
- Feedscrew and Design Truths for Improved Longevity, Part 2
- Feedscrew and Design Truths for Improved Longevity, Part 3
- Essential Feedscrew and Barrel Maintenance Part I
- Essential Feedscrew and Barrel Maintenance Part II
- Essential Feedscrew and Barrel Maintenance Part III, Purging Part 1 of 3
- Essential Feedscrew and Barrel Maintenance Part III, Effective Shutdown and Restart Procedures Purging Part 2 of 3
- Essential Feedscrew and Barrel Maintenance Part III, Effective Purging for Scheduled Maintenance & Disassembly - Purging Part 3 of 3
- Surviving the K Marathon!
- •Top Five Blog Posts of the Year! 2020
- Purge and Feedscrew Cleaning Video Tutorial
- Five Pillars to Profitability
- Ready and Winning with ISO Certification
- 10 Tips for Safe Processing
- Putting Safety First for Better Manufacturing!
- Aligning Your Extruder = Protecting Your Investment
- Top Five Most-Read Blogs of 2021!





Tips, Tricks, Videos and More Continued

(A little something for everyone)

- New Year's Resolutions 10 Habits for Operational Excellence in 2022!
- Preventive Maintenance for Davis-Standard Gear Reducers Oil Change Intervals
- Preventive Maintenance for Davis-Standard Gear Reducers Flushing the Gear Reducer
- Preventive Maintenance for Davis-Standard Gear Reducers Oil Selection
- Feedscrew Wear Guidelines for Best Results
- 10 Tips to Keep Your Extruder Pumping!
- Safety Training Tips for Summertime and Beyond!
- Preventing Accidents Starts with You 10 Ways to Safeguard the Shop
- Prioritizing Sustainability & The Circular Economy
- •The Ultimate K ShowTool Kit

Blown Film

- Applications, Layers, and Equipment Blown Film Series Part I
- What Resin is Right for You? Blown Film Series Part II
- •What to Look for in a Blown Film Die Blown Film Series Part III
- What to Look for in an Air Ring Blown Film Series Part IV
- •Troubleshooting Common Blown Film Issues
- Blown Film Die Coating Considerations and Options

Blow Molding

•Tips for Blow Molding Equipment Excellence

Cast Film

Cast Film Troubleshooting Tips

Controls & Digital Transformation

- AC Drives and Motors = Improved Bottom Line!
- Tools for Smarter Film Processing: Unwind and Winder Assurance with DS Activ-Check[™] – Vision
- Basic Extruder Control Functionality Part I
- Basic Extruder Control Functionality Part II
- Digital Transformation and What it Means for Our Industry
- Making Sense of Cloud-Based Digital Architecture
- Digital Transformation's Value via Situational Awareness



Extrusion Coating

- Extrusion Coating Pros for Adhesive Lamination Structures
- Extrusion Coating VS. Adhesive Lamination, Part I Environmental Advantages
- Extrusion Coating VS. Adhesive Lamination | Part II Cost Considerations
- Extrusion Coating VS. Adhesive Lamination, Part III | Performance Parameters

Fabric Coating

• Fabric Coating Design Factors for a Booming Market

Liquid Coating

- Liquid Coating & Laminating Tips | Part I
- Liquid Coating & Laminating Tips | Part II
- Machinery and Resin Considerations for PPF Success

Pelletizing

- •Troubleshooting Common Pellet Quality Issues
- Maximizing Your Underwater Pelletizer Performance

Pipe, Profile, Tubing and Elastomer

- Equipment Necessities to Keep the Clean Room "Clean"
- Smart Options for Automotive Tubing
- Medical Tubing Solutions for Maximum ROI
- Best Practices to Keep the Cleanroom "Clean"
- Extrusion Factors for Medical-Grade Silicone Products
- Necessities for Coiling and Reeling Extruded Tubing
- Groove Feed vs Smoothbore

Reclaim/Recycle

- Choosing the Right Machine for Your Reclaim Goals, Part I
- Choosing the Right Machine for Your Reclaim Goals, Part II

Sheet

- Optimizing Your Line for PPE Sheet Applications
- Direct Utilization of Reclaim Material for Sheet Extrusion
- Keeping Your Roll Stand Rolling!



Winding/Unwinding & Slitting

- Making Better Film Rolls, One Wind at a Time!
- Keeping Rolls in Check!
- Chill Roll Cleaning Part One
- Chill Roll Cleaning Part Two
- Meeting Productivity and Profitability Challenges in Winding | Winding Series Part I
- Productivity Requirements for Continuous Unwinding and Splicing | Winding Series Part II
- Winding Series Part III | Part I of "The Art of Winding Good Rolls"
- •Winding Series Part IV | Part II of "The Art of Winding Good Rolls"
- Winding Series Part V | Pros and Cons of In-line Slitting
- Pros and Cons of Inline Slitting
- Advantages of Automated Unwinders and Slitter Rewinders
- Protecting Your Slitter Rewinder Investment
- Web Considerations for Today's Flexible Packaging
- Embracing the Cloud for Smarter Unwind Splicing & Transfers
- Maximizing Labor, Time and Safety with Slitter Rewinder Automation

Wire & Cable

- •Wire and Cable Components Part I Capstans
- •Wire and Cable Components Part II Takeups and Payoffs

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