



## Reduce the Possibility of Equipment Downtime with Spiral Cable Wrap

Utilizing spiral wrap as part of your preventative maintenance strategy can enhance equipment effectiveness & reduce the possibility of unplanned equipment outages.

## Introduction

In today's global economy, the competition is fiercer than ever. Companies must push their equipment for every ounce of capacity to ensure they get ahead and stay ahead. Reliability is critical and faltering production due to unplanned downtime can unleash consequences that contain both immediate and long-lasting effects.

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The impact can be felt in other ways as well, such as loss of customer goodwill if projects are delayed, lost business opportunities and even damage to brand or reputation. It is essential, then, to address any equipment vulnerabilities that could potentially compromise your business and its operations.

## Equipment Downtime Can Affect Your Bottom Line

Downtime is any event that halts planned production for any period of time. Downtime can be thought of as being synonymous with waste, as idle equipment produces nothing of value—thereby affecting profitability.

Well-planned equipment configuration and preventative maintenance strategies can boost equipment reliability, reduce production downtime, improve equipment longevity and ensure safety regulations and expectations are met. Equipment designers and maintenance professionals are continually looking for opportunities to improve operational capacity and eliminate the potential for unintended outages. While preventing all failures might not be possible, pinpointing areas of exposure and taking proactive and preventive action can reduce the possibility of equipment downtime.



## Spiral Wrap Can Enhance Preventative Maintenance Strategies

Keeping wires, cables and hoses organized and under control is one way to ensure connections are maintained so production can continue at a smooth, steady and uninterrupted pace. Spiral cable wrap is a convenient, flexible and versatile tool for organizing and protecting wires, cables, hosing and tubing. In addition to arranging them into orderly bundles for easy routing and a neat appearance, spiral wrap safeguards critical cabling and hose components from abrasion.

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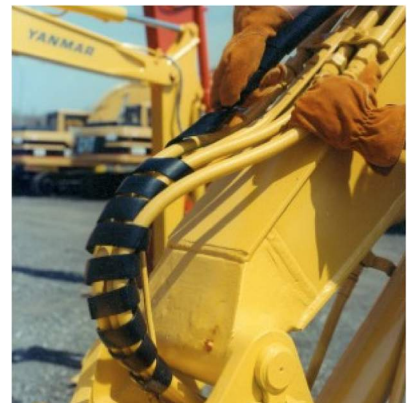
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Spiral wrap's ability to resist abrasion provides enhanced protection to cable and hoses used on critical equipment in a variety of industries, such as automotive, oil and gas, aerospace and construction. In addition to its abrasion resistance characteristics, spiral wrap can also withstand vibration, temperature extremes and corrosive atmospheres. This product is a simple and inexpensive way to avoid equipment breakdowns and stoppages caused by compromised cabling, frayed wire, or a broken hose—any of which can cause processes to come to an immediate halt.

Spiral cable wrap is available in a variety of materials and sizes to handle applications from organizing the wires running in and out of a computer, to protecting hydraulic hoses and electrical cables feeding heavy industrial equipment, to neatly bundling wires and hoses in under-the-hood applications.

Poor maintenance, accidental damage, or aggressive working environments take their toll on cables, wires and hoses—and protecting them with spiral wrap is a budget-friendly means of ensuring their longevity. Easy to install, spiral wrap is a low-cost investment that pays for itself by providing extended service life of cables and hoses and reducing the number of repairs and frequency of maintenance that might otherwise be necessary. Spiral wrap is often used in electrical settings, where it's curved and coiled construction allows for easy breakouts and routing of bundled cables and wiring harnesses.



## The Benefits of Spiral Wrap

Spiral wrap is made from several different materials, which gives users the ability to select one that meets the specific requirements for the application at hand. For example, its outstanding abrasion resistance and ability to withstand exposure to many different solvents makes Polyethylene spiral wrap a suitable choice for most general purpose applications. Nylon is also highly abrasion resistant and can operate over a wide temperature range.

PTFE spiral wrap offers extreme fire-resistance (VW-1) and has a temperature range of -450°F (-268°C) to 500°F (260°C). These qualities allow PTFE to withstand high-heat environments often found in the aerospace, automotive and military industries.

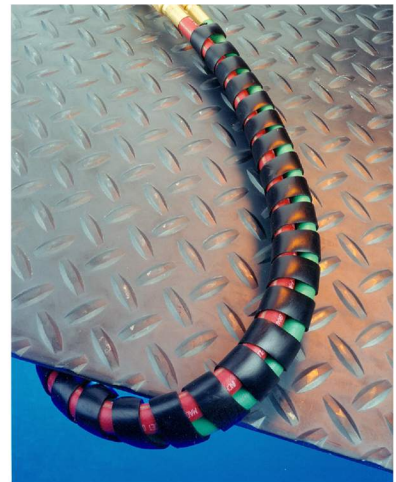
UV-resistant variations of spiral wrap can withstand exposure to direct sunlight for long periods of time without degrading. For companies doing business in or with the European Union, the products being sold must comply with RoHS standards—and all of M.M. Newman Corporation's spiral cable wrap materials are RoHS compliant.

Monitoring production assets and maintaining them at their optimal operating potential is essential for maximizing output and minimizing costs. When you consider the impact that unplanned downtime can have on profit margins and delivery schedules, avoiding them becomes a priority. Take a walk around your facility, while focusing on cable and hose management. Is it time to invest in some spiral wrap?

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## About M.M. Newman Corporation

M.M. Newman Corporation is the world's leading manufacturer of [Heli-Tube® Spirally Cut Cable Wrap](#), a versatile expandable plastic cable harness. Established in 1956, we offer the widest range of materials, sizes and colors on the market today. Applications for Heli-Tube® are as varied as the product line. They range from organizing wires, hoses and tubing to protecting high pressure hoses to decorating an endless variety of consumer oriented products. We have a large inventory of Heli-Tube® and can ship your order immediately.

Everything revolves around you, the customer. Our manufacturing, quality control, fast and courteous service, just-in-time (JIT) delivery programs and other innovative services are designed to make us your supplier.