RediFlex™ Hot Melt Adhesive Hoses

Unique integrated hose mounts extend hose life to reduce downtime, frequency of replacement and parts costs

Many hot melt hoses experience shortened service life due to squeezing, crushing and improper bending. RediFlex hoses feature patented, moveable mounts every 24 inches (61 cm) to improve hose routing and hanging.

Features
- Integrated mounts prevent compression and sharp bending
- Enables hose hanging, routing, pairing and keeps hoses off of floors
- Improves temperature consistency of bundled hoses
- Mounts made of Ryton® Polyphenylene Sulfide
- Flexible, 90° hanging capability
- Make-first/break last electrical connections and separate, parallel ground paths
- Aramid insulation
- Loop-back design for fewer heater connections
- IP-X6 rated hoses are also available

Benefits
- Helps prevent premature failure, prolonging hose life
- Minimizes damage and provides a cleaner work area
- Minimizes char, hose and nozzle clogs due to above-temperature adhesive
- Helps prevent stringing caused by hose cool spots that can reduce adhesive temperature
- Robust and durable for virtually any plant environment
- Easy installation for more productivity
- Improves operator safety and helps prevent downtime due to electrical failure
- Better thermal efficiency maximizes hose life and improves adhesive flow
- Reduces failure potential by 60%
- Approved for water washdown environments
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Nordson is committed to continuous improvement of our products. We invest in resources and technologies to bring you the latest innovation and improved performance and quality to minimize your downtime and maximize your productivity.

**Specifications**

- **Maximum Operating Temperature**: 232°C (450°F)
- **Maximum Hydraulic Pressure**: 1000 psi (6.89 MPa) for 5/8 and 1 1/8 in. (1.58 and 2.85 cm) diameter
- **Electrical Service**: 120 VAC, 200 VAC or 240 VAC
- **Available Lengths**: 2 to 65 ft (0.6 to 19.8 m) depending on diameter and voltage

*Rytton is a trademark of Aetna Plastics Corporation

Most hoses are CE and TUV approved and UL listed. Approvals and listings appear on individual products.

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