Blue Series[™] Hot Melt Adhesive Hoses

with RediFlex™ II Mounting System

Unique integrated hose hangers combine with tough, easy-to-use mounts to extend hose life and reduce downtime, frequency of replacement and parts costs



Many hot melt hoses experience shortened service life due to squeezing, crushing and improper bending. Blue Series hoses feature patented, moveable RediFlex II hangers to improve routing and hanging, increasing hose life. Aramid insulation inside the hose maintains a consistent temperature, improving thermal efficiency and improving adhesive flow.

Features

- Integrated hangers prevent damage and downtime caused by compression and sharp bending
- Easy slide-in installation enables quick hose changes, routing, pairing and keeps hoses off of floors
- Improves temperature consistency of bundled hoses
- Routing provisions for solenoid cable and air tubing
- Flexible, 90° mounting capability offers optimal support of hoses without danger of crushing with zip ties or over tight straps
- Make-first/break last electrical connections and separate, parallel ground paths
- Hangers included on all hoses, screw-in mounts available separately
- Mounts and hangers made of Ryton® Polyphenylene Sulfide
- IP-X6 rated hoses are also available

Renefits

- Helps prevent premature failure by 60%, prolonging hose life
- 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
- Improves operator safety and helps prevent downtime due to electrical failure
- 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

Length of hose in feet	Number of hangers
2	0
4	1
6	2
8-10	3
12-14	4
16	5
18	6
20	7
24	8
30	10





*Ryton is a trademark of Aetna Plastics Corporation



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

For more information, speak with your Nordson representative or contact your Nordson regional office.

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