

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 adhesive flow.

Features

- RediFlex II hangers come standard on all 5/16 in. Blue Series hoses, not available on larger diameter hoses
- RediFlex II hangers are designed specifically for use with RediFlex II frame mounts (available separately), providing easy slide-in installation
- Frame mounts attach to parent machine frame with single 1/4 in. or 6 mm socket head screw
- Hose hangers include routing provisions for solenoid cable and air tubing
- Flexible mounting capabilities offer optimal support of hoses and allow safe use of zip ties
- Make-first/break last electrical connections and separate, parallel ground paths
- Mounts and hangers made of Ryton® Polyphenylene Sulfide
- IPX6 rated hoses and High Flex hoses for dynamic applications are also available

Benefits

- Prolongs hose life by preventing damage and downtime caused by compression from improper mounting
- Enables quick hose changes, routing and pairing while keeping hoses off of floors
- Improves temperature consistency of bundled hoses
- Minimizes char, hose and nozzle clogs due to above-temperature adhesive
- Helps prevent stringing caused by hose cool spots that can reduce adhesive temperature
- Mounting system approved for water washdown environments (also requires water wash hose)



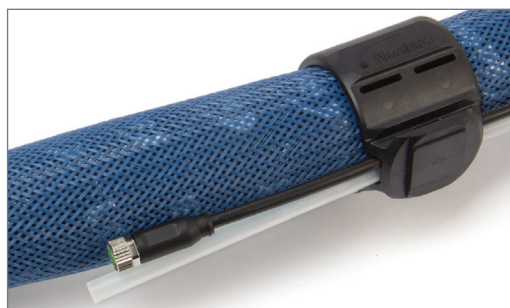
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Nordson is committed to continuous improvement of our products. We invest in resources and technologies to bring you the latest innovation and improved performance and quality to minimize your downtime and maximize your productivity.

Specifications

Maximum Operating Temperature	232°C (450°F)
Maximum Hydraulic Pressure	1500 psi (10.34 MPa) for 5/16 in. (.79 cm) diameter 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 60 ft (0.6 to 19.8 m) depending on diameter and voltage
Frame Mounts	45 mm x 45 mm, see installation instruction sheet for more details

Hose length (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



Easy, convenient hanging and routing without compression or damage

**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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