

Data Sheet

RIC

Inexpensive resin infusion connector

■ DESCRIPTION

The Airtech Resin infusion connector (RIC) provides inexpensive and efficient through bag connection for vacuum manifold and resin feed lines for low temperature resin infusion application.

■ TECHNICAL DATA

Material type Polyethylene UHMW
Maximum use temperature 176 °F (80 °C)

■ SIZES

Product reference	Tube connection	Spiral tube connection
RIC 12	1/2 inch	1/2 inch
RIC 58	5/8 inch	5/8 inch
RIC 34	3/4 inch	3/4 inch



■ NOTES

- > Select RIC to fit tube and spiral employed and position as desired, then complete vacuum bag.
- > Cut polyethylene tube on angle and apply wrap of vacuum sealant tape above cut.
- > Smooth bag film over RIC and pierce film with angled tube until vacuum sealant seals connection.

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Catalog position : [Resin infusion products](#)