

## Data Sheet

## RIC

### 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 applications.

#### TECHNICAL DATA

Material type

Polyethylene UHMW

Maximum use temperature

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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Catalogue position : [Resin infusion products](#)

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