

## Data Sheet

## INFUSION & SPIRAL PLUG

Inexpensive vacuum bag plug connectors for resin infusion

### DESCRIPTION

INFUSION and SPIRAL PLUGS are inexpensive vacuum bag connectors for resin infusion applications, to connect resin feed & vacuum connection tubing. Available with choice of flat base or groove base in 3 different sizes. The flat base version for use with Flowstrip & Resintrac and groove base version for use with Spiral tube & Flowstrip Max products.

### BENEFITS

- Leak free design for tube connections avoids porosity in infused laminates
- Two versions with flat & spiral based for easier and faster infusion setups
- Economical construction reduces cost of efficient infusion

### TECHNICAL DATA

Maximum use temperature

130°C (266°F)

Materials to avoid

Compatible with most resin systems

### SIZES

| Product Reference | Description           | Colour | Tube Connection | Spiral Connection |
|-------------------|-----------------------|--------|-----------------|-------------------|
| SPIRAL PLUG 12    | Spiral groove in base | Orange | 12 mm           | 12 mm             |
| SPIRAL PLUG 16    | Spiral groove in base | Green  | 16 mm           | 16 mm             |
| SPIRAL PLUG 19    | Spiral groove in base | Blue   | 19 mm           | 19 mm             |
| INFUSION PLUG 12  | Flat base             | Orange | 12 mm           | -                 |
| INFUSION PLUG 16  | Flat base             | Green  | 16 mm           | -                 |
| INFUSION PLUG 19  | Flat base             | Blue   | 19 mm           | -                 |



### NOTES

- Select INFUSION or SPIRAL PLUG to fit tube and spiral employed and position then complete vacuum bag.
- Cut polyethylene tube and apply wrap of vacuum sealant tape above cut.
- Smooth bag film over the plug and pierce film with angled tube until vacuum sealant seals connection.