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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.

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Catalogue position : Resin infusion products

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