

SMOOTH-ON

SINCE 1895

Silicone Vacuum Bagging Accessories

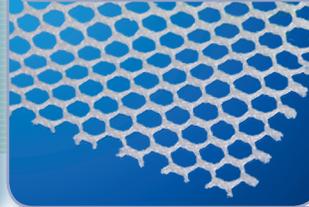
SLy/bfgd/Egbb'k 5S` SVS
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www.sculpturesupply.com

Seal Profile



Re-usable seal shape/profile. Features high flexibility for conforming to mold flange path. Temporarily attached to mold flange using Double Sided Tape.

Reinforcing Cloth



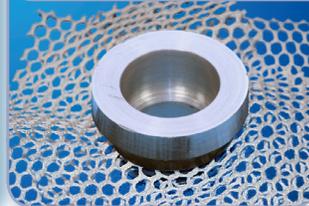
Static reinforcing cloth featuring broad cell structure. Suitable for laminating with Smooth-On Silicone Rubber.

Vacuum Port [STANDARD]



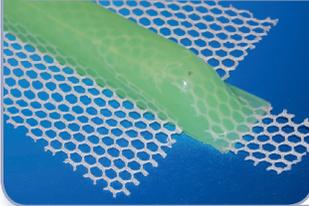
Standard-temp (212°F/100°C) vacuum bag port featuring integrated reinforcing cloth for permanently securing to silicone bag during bag fabrication.

Vacuum Port [HI-TEMP]



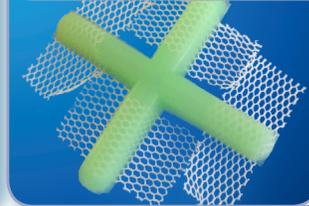
Hi-temp (392°F/200°C) vacuum bag port featuring integrated reinforcing cloth for permanently securing to silicone bag during bag fabrication.

Resin Runner Straight



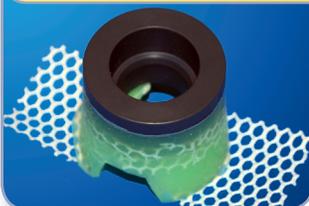
Designed to provide resin infusion runner of unlimited length. Features integrated reinforcing cloth for bonding to silicone bag while providing exceptional flexibility.

Resin Runner Cross



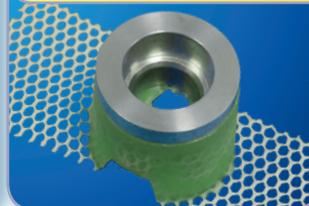
Provides flow junctions for more complex resin runner layouts. Features integrated reinforcing cloth for bonding to silicone bag.

Insert Saddle [STANDARD]



Standard-temp (212°F/100°C) resin infusion connector port featuring integrated reinforcing cloth. Fits on top of Resin Runner.

Insert Saddle [HI-TEMP]



Hi-temp (392°F/200°C) resin infusion connector port featuring integrated reinforcing cloth. Fits on top of Resin Runner.

Injection Fitting [STANDARD]



10 mm, standard-temp (212°F/100°C) 'plug-in' sealed pipe connection to Insert Saddle or Vacuum Port.

Injection Fitting [HI-TEMP]



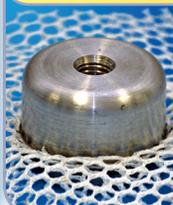
Hi-temp (392°F/200°C) 10 mm 'plug-in' sealed pipe connection to Insert Saddle or Vacuum Port.

Reinforced Anchor [STANDARD]



Standard-temp (212°F/100°C) anchor provides high strength lifting points with 6:1 lift strength capacity. Install every 1m in grid spacing on large silicone bags.

Reinforced Anchor [HI-TEMP]



Hi-temp (392°F/200°C) anchor provides high strength lifting points with 6:1 lift strength capacity. Install every 1m in grid spacing on large silicone bags.

Anchor Eyebolt



Zinc-Plated Steel Eyebolt for use with Reinforced Anchor.

Resin Injection Funnel Assembly



Re-usable resin injection funnel featuring Injection Fitting. Provides path for mixed resin flow into Insert Saddle on Resin Runner.

Injection Funnel Plug



Re-usable PTFE Injection Plug used in conjunction with Resin Injection Funnel to prevent introduction of air into silicone vacuum bag during resin infusion process.

Resin Runner Support



Re-usable 8 mm flexible cord to include in Resin Runner. Maintains Resin Runner flow gap during bag fabrication.

Alignment Plug



Provides alignment for Insert Saddle and Resin Runner during bag fabrication.

Vacuum Test Plug



Vacuum gauge with 'plug-in' sealed fitting allows for insertion into Vacuum Port to check vacuum integrity before infusion.

Vacuum Connector [STANDARD]



Low cost alternative vacuum connection fitting for installation into rigid mold flange. Standard-temp (212°F/100°C).

Double Sided Tape



Pressure sensitive tape provides temporary adhesion path on mold flange and surfaces to bond Seal Profile and Resin Runner during bag fabrication.

Sil-Poxy® Silicone Adhesive



One component adhesive made specifically for bonding Smooth-On silicone rubber to silicone rubber. Used for repair and adhesive joining of cured bag and joining of Resin Runner sections.

Hose



10 mm hose for use with Injection Fitting for infusing resin.

Resin Catch Pot



Vacuum chamber / resin catch pot. Features clear 4 liter chamber, combined vacuum gauge, precision vacuum release valve and two 10 mm connection fittings.

Mixer Spray Tip



Spare reusable mixer tip. For SilCon III only.

Spray Tip Quick Connect



Spare air connector for mixer head spray tip.

Angled Spray Tip



Re-usable curved tip extension designed to be fitted to static mixer end, allowing for angled silicone spraying. For SilCon III only.

Static Mixer



Standard SilCon III and SilCon IV static mixer.