

HEAT JACKET GUIDE

TEMPERATURE CUT-OFF SWITCH MODEL

The Heat Jacket

The Spray-Lock heat jacket is recommended for use in all climates in all conditions. The pre warming of the cylinder before installation guarantees an even disbursement of spray adhesive and higher coverage output. Without its use the installer will find an inconsistent 'globby' spray pattern. When the cylinder is effectively warmed the installer can expect a smooth, soft, even 'mist' which is perfect for the installation of carpet tiles, vinyl tiles, vinyl plank and rubber underlayment.

Cylinder packaging

Spray adhesive cylinders can optionally come enclosed in a thermo-protected box with polystyrene packing. This packaging protects the cylinder from temperature change extremes but will not protect the cylinder from freezing. It is mandatory that cylinders be kept above 5°C at all times. The cylinders behave like a thermos and can freeze faster than the current climate at minimum temperatures.

Before Heat Jacket operation

The status of the cylinder must be assessed by checking the COLD SNAP INDICATOR and the TEMPERATURE LABEL.

Cold Snap Indicator

Check the COLD SNAP INDICATOR (pictured) on the neck of the cylinder. If there is a red or black gel filling occupying the viewing window DO NOT USE CYLINDER. This indicates that the cylinder has been subjected to freezing temperatures and should not be used.



DO NOT USE IF THIS IS DISPLAYED!
(or if the indicator is filled with BLACK GEL)
This indicates the cylinder has frozen at some stage and is unfit for usage.

Spray-Lock will not honour any warranty claims where pre-frozen adhesive has been used. All cylinders are checked before dispatch and Spray-Lock will not honour any replacement of adhesive if the adhesive has been subjected to freezing temperatures by the installer. Adequate care must be taken to ensure cylinder is kept above freezing temperatures at all times.

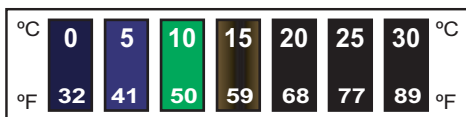
Care of heat jacket:

Never allow any damage to the surface or power cord of the heat jacket. Do not pierce or puncture the heat jacket. Keep heat jacket clear of water (E.g. puddles).

Temperature Label

The temperature label can be found on the top third of the cylinder. The label consists of seven bars. Each bar represents a temperature increment of 5°C. Each bar will change colour as the temperature of the cylinder rises or falls. The current temperature of the cylinder is displayed as GREEN.

Example:

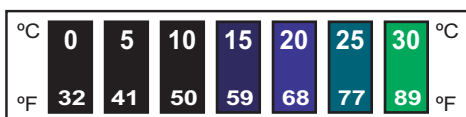


This example indicates that the cylinder temperature is currently 10°C.

GOLD/BLACK bars indicate that the temperature is bordering into the next 5°C increment.

BLUE bars indicate the increment below the current temperature.

The spraying temperature for best performance is 30°C (Illustrated below)



Cylinder temperature minimum should be 20°C°. When adhesive is cold it will spray inconsistently and more foam will be visible.

Coverage:

If prewarmed with heat jacket or used in warmer climates maximum coverage of the respective Spray-Lock product as indicated in the Product Data Sheet can be expected, dependant also on technique, floor product backing and the amount of adhesive sprayed.

Directions for use:

1. Firstly find an area to place the cylinder which is heat tolerant (e.g. concrete, metal floors, untreated timber floor).
2. Attach the heat jacket by opening the metal spring fasteners, then wrap the heat jacket around the cylinder and attach springs to clips.
3. Plug the power cord into a mains electrical supply.
4. **DO NOT touch the sides of the jacket as the temperature can get very hot very fast.** Check the temperature window to assess what the starting temperature is (Note: If you are operating the cylinder in a warm climate, less amount of time is required for heating). The jacket will heat the cylinder rapidly.
5. Continually check the status on the temperature window. **DO NOT LEAVE THE HEATING CYLINDER & JACKET UNATTENDED AT ANY TIME!**
6. Once the temperature window displays a minimum of 25°C turn the power off at the switch and gently unfasten the metal springs on the jacket pick up the jacket by the springs/clips - these will not be as hot as other areas of the jacket. **Test any area before touching!**
7. Move the hot heat jacket away from any surfaces that melt or burn (e.g. vinyl) and leave in a safe place to cool.
8. Pick the cylinder up by the top handles (the handles will not burn skin) and deposit cylinder into the cylinder backpack. Then fasten the hose with the cylinder coupling and commence spraying. Note: If you don't have a backpack the cylinder is safely carried with one arm while the other arm can easily operate the gun and wand.

Please refer to the cylinder operation information page before operating cylinder.

Important:

Please refer to the Spray-Lock product manual for information on flooring applications and consult the **Spray-Lock Installer Training DVD** before usage of the heat jacket. This training is mandatory for successful operation and job success. Please do not allow any untrained installers operate the system without adequate training experience.

Using the NEW temperature cut-off Heat Jacket:

1. Make sure the two white lines on the thermostat align with each other

Jacket temperature dial should always read 125°F - SEE PICTURE



DO NOT MOVE DIAL TO DIFFERENT TEMPERATURES THIS WILL LEAD TO BURNING ADHESIVE.

2. **DO NOT OVERCOOK YOUR ADHESIVE!** - Overcooked adhesive will leave brown pieces of burnt adhesive inside your hose and gun filter. Over cooking adhesive lowers coverage output and clogs the spray gun.
3. Cylinders **MUST** be pre-conditioned at approximate room temperature for **24-48 hours** before usage in cold conditions.

Failure to pre-condition adhesive can result in inconsistent / focused spray pattern (even when cylinders are heated using heat jacket). The actual temperature of the adhesive contained inside this cylinder may be cooler than the temperature of the cylinder's metal shell when the adhesive has not been pre-conditioned correctly.

CYLINDERS SHOULD NEVER BE UNATTENDED WHILST HEATING