





INSTATHERM® HEATING

More Efficient Heating

Basic application is for the heating of samples and or compounds. You can upgrade and replace existing heating techniques with Instatherm®: a safer, more even and precise method vs. *heat tapes* or *heat guns* or *heating mantles*.

The Instatherm® design gives a *rapid, precise control* over heating of the sample or product. The standard Instatherm product line lists many standard types of borosilicate glass vessels with the coating already applied. The heating circuitry is actually part of the glass. The design *eliminates hot spots or cold zones*.

Just as with heating mantles, the vessels are attached to *temperature controllers* that control the heat evenly and rapidly. The vessel can be placed on a magnetic stirrer if mixing is also required.

Fused-to-Glass Conductive Heating Film Integral Outer Insulation

Contact us for...

Your custom glass needs.

Do I Need Instatherm?

Almost every lab has a heating need. Chemists, (compound or organic), Educational, Environmental, Industrial Hygienists, Pharma, Biotech, Food, Chemical, Paints/Coatings, Polymers, Petroleum, Safety Departments, Cannabis

Advantages

The Ace Instatherm® line and process is unique, proprietary, and exclusive. It's a coating process, so it can be applied to any glass vessel of any shape. Complete kits are available with Instatherm® vessels and temperature controllers.





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