APPLICATIONS

Cold Jet’s Environmental Cleaning and Surface Preparation (ECaSP) systems have helped manufacturers meet stringent industry demands by providing a composite tool cleaning solution that is fast, delicate and does not use solvents.

Cold Jet dry ice cleaning extends the life of a mold by eliminating the need for harsh chemicals, wire brushes and coarse pads. It is a non-abrasive mold cleaning solution that protects the critical dimensions and geometric shapes of parting lines and sealing surfaces and preserves the mold surface finish.

There are a variety of materials utilized in the composite tooling industry, from epoxies and urethanes to aluminum and steel, including Teflon-coated tools and tools that are highly polished. It can also safely remove a variety of residual process contaminants from the molds, including mold release agents, epoxy, Teflon tape, silicone, phenolic, carbon, graphite and many more without damaging the tooling.

KEY BENEFITS

• Reduce production downtime
• Reduce cleaning time and labor costs
• Environmentally responsible; no secondary waste
• Non abrasive; no damage to product or equipment
• Clean tooling in place

Join industry leaders already benefiting from Cold Jet dry ice cleaning systems.