

N185. Frozen CO₂ Pellets Process For Decontamination

A mobile non-destructive decontamination facility is now commercially available for cleaning hand tools, small parts, and larger items up to 4,000 lb. The process is "dry," uses no chemicals, and generates no secondary waste. Large particles removed are collected in a removable tray and smaller particles are collected on HEPA filters. The units have been used at Surrey, North Anna, and Oconee plants, and are scheduled to go into operation at both Fitzpatrick and Clinton plants.

Taken from "CO₂ Pellet Cleaning Process Cuts Costs," Nuclear Engineering International, February 1992, pp. 53-54.