Plate 37 Distillation: Freeze-Drying Isolator, Class 100, for filling, transportation and loading of vials into the freeze-drying plant. Decontamination of the isolator and the equipment therein is accomplished by vaporized hydrogen peroxide (VHP). The VHP 100® generator can be seen in the centre in front of the isolator. (Courtesy of Steris GmbH, Hürth, Germany.)