

GENERAL ELECTRIC SHIELDED CONTAINER - MODEL 100

1.0 Package Description - Packaging

(a) General

All dimensions referenced in the descriptive section are nominal dimensions. Actual dimensional tolerances are contained in the certification drawings. This container is detailed in GE Drawings 129D4727, Rev. 5; 129D4729, Rev. 5; 129D4730, Rev. 4; and 129D4731, Rev. 1.

Shape: An upright circular cylinder with attached base.

Size: 20-1/4 inches diameter by 26-7/8 inches high.

Construction: A lead-filled steel and/or stainless steel weldment. A double-walled protective jacket of 1/4-inch steel plate surrounds the cask during transport. Provision is made for the closure seal to be made at the top flange or at the bottom of the lid.

Weight: 3,000 pounds exclusive of liners, jacket and pallet. 3,300 pounds with liner. The protective jacket weight is 750 pounds. The pallet weighs 750 pounds.