

James Alexander Corporation

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JAC Inhalants



Package Design

The James Alexander Corporation unit dose inhalant package was originally designed as a pharmaceutical delivery system in which the drug is delivered to the respiratory system for local or systemic effect. The first inhalant package manufactured by James Alexander was the contemporary industry standard, consisting of a glass ampoule enclosed in absorbent cotton, a preprinted label, and a woven mesh outer covering. The entire package was sealed on both ends using wire staples.

In 1982, James Alexander Corporation developed and introduced a new style inhalant that offers ingenious simplicity while still retaining the advantages of the old style inhalant. The new JAC inhalant consists of a sealed, crushable glass ampoule enclosed in a cellulose acetate absorbent layer with an outer cover of paper that allows for product identification. The inhalant is heat sealed on either side to complete the package.

Applications

In addition to pharmaceutical applications, JAC's inhalant package is the ideal package for aromatherapy products, scents, deodorants and attractants.

Packaging Variations Available

A number of packaging variations are available with the James Alexander inhalant:

- * The inhalant formulation may be packaged in either USP type I, borosilicate or USP type III, soda lime glass.
- * The inhalant sleeve can be printed with product identification and information, directions for use, and the customer's logo.
- * Custom size inhalants can be manufactured, up to a maximum length of 120 mm.