

Handling Trays & Packaging



Integrated custom handling trays
and pharmaceutical packaging
for improved productivity



Nelipak[®] designs and manufactures handling tray solutions to deliver and protect injection moulded precision parts, for leading suppliers of drug delivery devices, operating in the pharmaceutical and medical device markets.

Pharmaceutical robotic handling tray solutions for in-house filling operations, storage and shipping of finished products to pack out operations.

End user pharmaceutical packaging delivering product in the clinical or home environments. Range of solutions include: trays, clamshells, blister packs and pill dosage systems.

Nelipak Services:

- Design Services
- Sealing Machines
- Validation Services
- Prototyping & Tooling
- Pharmaceutical Packaging
- Transport Totes
- Robotic Handling Trays
- Work In Progress Trays
- Total Packaging Solutions



Handling Trays

Integrated custom handling trays and pharmaceutical packaging for improved productivity

Nelipak® delivers total turnkey packaging solutions, which are guaranteed to meet the most demanding requirements of the pharmaceutical and medical device markets.

Our team of top class designers will use all of their skills to identify alternatives, custom tailored, to meet your product and packaging needs. In-house tooling provides quick turnaround for prototyping and your product will be manufactured using state of the art robotics, vision systems and advanced process control to deliver superior quality parts.

The same care is applied to the design, development and manufacture of Nelipak® handling trays and pharmaceutical packaging. Dedicated teams are specialized in understanding the needs of each part throughout the logistical chain. Our teams understand tray automation handling systems and design optimum solutions maximizing your investment. From initial feasibility studies, prototype and low-volumes for clinical trials through to high-volume production, Nelipak® is there to support you every step of the way.

BENEFITS

- Design centres North America & Europe
- Six manufacturing locations
- Prototyping and tooling
- ISO 13485 certified quality systems
- Cleanroom manufactured
- Single use and multi-trip robotic trays
- Work in progress handling trays
- In-built stacking and nesting features
- End user pharmaceutical packaging
- Recyclable at end user stream

DIVERSE CAPABILITIES

- Sealing Machines - table top / rotary
- Validation Studies - transport / quality
- Lidding material stock - printed / unprinted
- Cartons - printed product shippers
- Die cards - HDPE mounting cards
- Tray / blister sealing machines
- Contract pack - assembly / packing
- Validation Studies



NELIPAK® IN ACTION

Sales and design professionals from Nelipak® visited an automated assembly line to observe and identify improvement opportunities for a client's dry powder inhaler project.

The tray was re-designed to hold more components and features were incorporated to enable the tray to be handled better.

The resulting improvements included:

- Increased efficiency on the automated assembly line
- Increased packaging density

ROBOTIC HANDLING TRAYS FOR INHALERS

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