



Partnering to Advance Human Health

Commercial Packaging

- Complementary US and UK operations
- Quality-driven, flexible packaging solutions
- Market leader for product launch of niche / orphan drug products
- Solid oral dose and biopharmaceutical packaging
- Packaging and artwork design
- Full serialisation and 2D matrix barcoding solutions



Commercial Packaging Solutions



With more than 40 years of experience, we offer a wide range of commercial packaging solutions to meet your product launch and ongoing commercial supply needs.

Primary Packaging of tablets, capsules and powders

- Bottles
- Blisters (thermoform and cold form)
- Sachets, pouches and stickpacks

Secondary Labelling, Packaging and Assembly

- Vials
- Ampoules
- Syringes
- Wallets
- Cartons
- Dose packs
- Complex kit assembly



Advanced packaging technologies

We support the unique demands of our clients with advanced packaging technologies capable of processing:

- Humidity sensitive products with desiccant insertion
- Multi-product combination blisters
- Large blister formats

Our blister lines incorporate HAPA blister printing technology for both online and offline blister printing, adding flexibility, reducing cost, and enabling just-in-time (JIT) packaging.

Dedicated product supply management

A dedicated Product Supply Manager is assigned to each client partner, easing the transfer of all commercial packaging projects. This single point of contact leads an experienced, multi-disciplinary team through a transfer process that is simple, clear, and defined.

GMP Storage

To meet all your storage requirements, we have multiple, modular Good Manufacturing Practice (GMP) warehousing and storage capabilities for raw and in-process materials and finished goods. Significant frozen (-20°C and -80°C) and refrigerated (2-8°C) storage units complement our controlled ambient (15-25°C) storage capabilities. In addition, our Drug Enforcement Administration (DEA) and UK Home Office accreditation allows us to store schedule II-V controlled substances.

Packaging and Artwork Design

With access to the most up-to-date design hardware and software, our dedicated in-house packaging and design team is able to provide a full suite of design services to meet your requirements. Generating the artwork in-house streamlines the approval process and saves time and money whilst ensuring regulatory submission deadlines are met.

Serialisation and Track & Trace

Our product serialisation system (designed by our in-house IS team), in combination with our overprint serialisation and inspection system, ensures compliance to GS1 standards. Facilitating traceability throughout the manufacturing and distribution supply chain, the system applies and verifies 2D matrix barcodes and serialised data to individual cartons / saleable items and can support full aggregation at pallet level.

Paediatrics

Complementing our experience in development and manufacture of Paediatric dosage forms, we can now offer innovative, child resistant specialist packaging in the form of stickpack capability. This line is configured to facilitate the packaging of common paediatric dosage forms such as minitables, granules and powders.

CBE-30 Filing

With significant experience in supporting Changes Being Effected 30 (CBE-30) filings and the ability to provide a smooth transfer of operations, our commercial packaging facilities are equipped to provide cost-effective and reliable product supply solutions. This ensures your product reaches the marketplace on time, in full.

Rapid Launch Packaging

Our specialised team within our US facility can pack and distribute your drug product within 24 - 48 hours upon FDA approval.

Repackaging

Should your product need to be repackaged quickly (due to updated packaging components, revised regulatory requirements, new Stock Keeping Units (SKUs), and / or revised marketing strategies), our specialist team can help ensure minimal disruption to your product supply chain.

Capital Projects

Almac has a leading reputation for delivering complex, time sensitive capital projects, in support of growing innovative products. We have co-invested with our client partners in excess of \$15M to achieve the following:

- Installation of a dedicated Relative Humidity (RH) controlled blistering suite for two Japanese clients and an offline HAPA digital print unit to facilitate JIT blister printing for smaller markets
- Expansion of a client dedicated commercial sachet facility (X3 dedicated fill lines) with output of 400 million sachets per annum to meet current demand and entry into new markets
- Addition of a Merz stickpack line which is a fully automated forming, filling and sealing machine, capable of filling 80 stickpacks/minute
- Addition of a Mediseal LA160 sachet filling machine



Get in touch

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