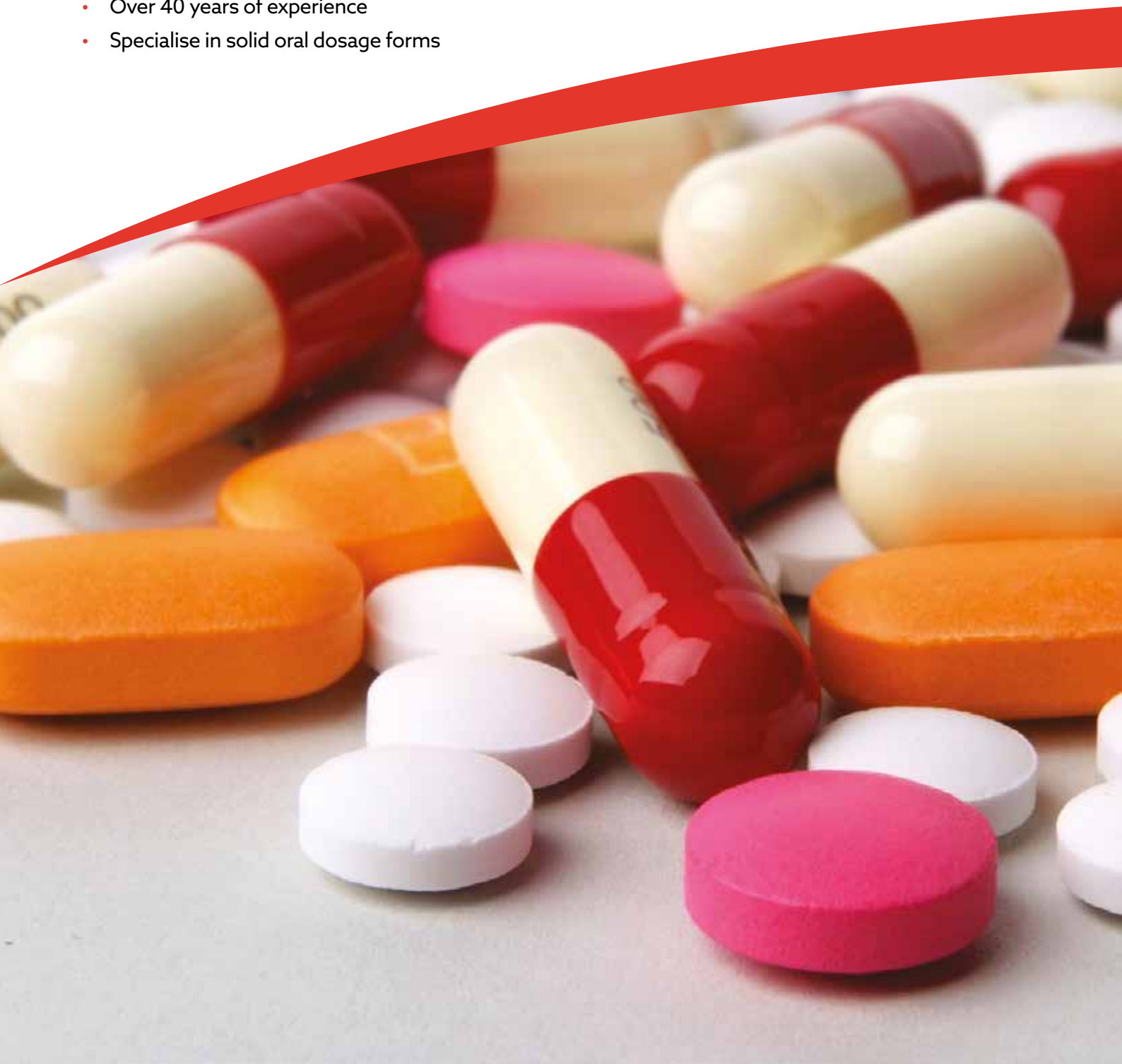


Commercial Manufacturing

- Scalable solutions from development to commercialisation
- End-to-end product supply
- Over 40 years of experience
- Specialise in solid oral dosage forms





Commercial Manufacturing

From FDA, EU and JP approved facilities and with over 40 years of experience, we specialise in the manufacture of solid oral dosage forms. Scaling up from our development assets and expertise through registration and launch into commercial supply or transferring existing commercial products, we can address your commercial manufacturing needs.

Scalable Solutions

Our manufacturing operations have been designed to enable scalability. With Good Manufacturing Practice (GMP) development, clinical supply and commercial manufacturing on a single site, a smooth project management process and continuation of scientific knowledge is guaranteed.

Technology Transfer

Facilitating product transfer each client has a dedicated Product Supply Manager. This single point of contact leads an experienced multi-disciplinary team to ensure that the transfer process is as simple, clear and as defined as possible and delivers a consistent process that is repeatable and robust.

Solid Oral Dose Manufacture

Our range of commercial scale dry blending and wet granulation technology supports the manufacture of:

Tablets

- Immediate and modified release
- Uncoated and coated (including enteric coating)

Capsules

- Hard gelatin capsules (powders, pellets)

Powders

- Granules
- Oral powders for reconstitution

With sizes from 10kgs up to 2.5 tons, our range of state-of-the-art processing equipment can flex to the batch size requirements of your particular product needs.

End-to-End Product Supply

Our manufacturing and packaging facilities enables us to meet all your commercial needs from product launch to market supply.

Commercial Packaging

From our UK and US commercial packaging facilities, we offer a range of packaging solutions for solid oral dose and sterile presentations, supporting both high volume marketed products and niche / orphan drug launches.

With advanced technologies, we meet the unique needs of our clients; processing humidity sensitive products, multi-product combination blisters and large blister formats. Adding flexibility, reducing cost and enabling just-in-time packaging our blister lines incorporate HAPA blister printing technology for both online and offline blister printing.

Storage and Distribution

Complementing our commercial manufacturing and packaging services, we provide a range of storage and distribution solutions for solid oral dosage forms and sterile biopharmaceuticals, for both niche / orphan drug products and large scale commercial market volumes.

Meeting all your storage requirements, we have multiple GMP warehousing and storage capabilities. Significant frozen (-20°C & -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) accreditation allows us to store Schedule II-V controlled substances.

Capital Projects

We have 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 commercial fluid bed dryer and high speed encapsulation suite for a global product launch.
- Installation of a dedicated Relative Humidity (RH) controlled blistering suite for two Japanese clients and an offline HAPA digital print unit to facilitate just-in-time blister printing for smaller markets.
- Expansion of client dedicated commercial sachet facility (x3 dedicated 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.

Get in touch

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