Roquette's Precision Dispense Service

Unlocking production efficiency

Accelerating your drug's journey to market

Precision Dispense helps you streamline complex biopharmaceutical workflows to bring valuable drug products to market quickly and safely.

As a purpose-built, bespoke containment for the controlled and efficient delivery of quality biopharmaceutical ingredients into your process, Precision Dispense enables:

- Significant time and cost savings
- Greater control
- Lower risk of contamination
- Maximum safety

Features:

Fully customizable

- Precise weighing capabilities and sealing
- Wide range of fills
- Different port sizes

Versatile and flexible

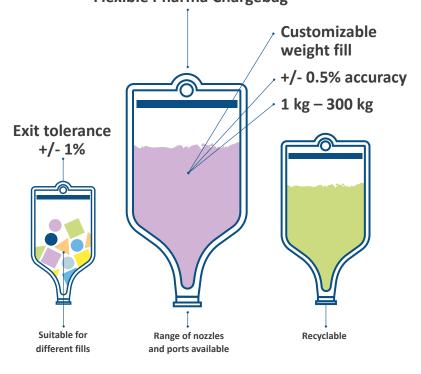
- Easily integrated into your existing manufacturing process
- Adaptable to single-use, stainless steel and hybrid bioprocessing systems

Highly precise

- Clean connection and controlled delivery
- Anti-static properties for 99% product recovery
- Reduced waste and associated costs

Environmentally friendly

• Recyclable dispensing bag





Ezi-Dock[™] Flexible Pharma Chargebag

More than a single-use system

Roquette's Precision Dispense service is more than the provision of single-use packaging. It is a complete solution – from providing the raw materials, to handling, weighing and sealing your ingredients in a high-quality dispensing bag – available for our entire biopharma portfolio.



Biopharmaceutical portfolio

KLEPTOSE® HP and HPB BioPharma 2-hydroxypropyl-betacyclodextrin

NEOSORB[®] BioPharma sorbitol

PEARLITOL® BioPharma mannitol

LYCADEX® BioPharma dextrose monohydrate

Dextrose Anhydrous BioPharma



Packaging specifications Ezi-Dock[™] Flexible Chargebag pharmaceutical packaging

Performance Overview

- High performance 2-ply, 80-micron LDPE film and continuous liners
- Manufactured using permanent, non-migrating, antistatic additive mixed at 15% (surface resistance 1011Ω)
- 100% virgin materials
- HDPE blanking caps available
- Comprehensive range of gaskets and clamps available

Free from

- Melamine
- Latex
- Bovine Spongiform Encephalopathy (BSE)
- Transmittable Spongiform Encephalopathy (TSE)
- Additives (like albumin and serum)

Manufacturing and regulatory compliance

- Complies with extractables and leachables regulations
- FDA compliant
- EP and USP (USP 87 and USP 661 standards)
- cGMP
- Conforms to EMA/401/01

Transport

- Transported in secure outer packaging
- Handling aids available
- Lower transport and storage costs apply

Your end-to-end partner for biopharma

Roquette does more to support you so that you can get potentially life-saving therapeutics to market faster. As an end-to-end partner, Roquette offers:

In-depth understanding of raw material science



Quality and regulatory expertise



Tighter control and consistent supply through its vertically integrated supply chain

UNLOCK A BETTER WAY OF WORKING WITH ROQUETTE'S PRECISION DISPENSE SERVICE.

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