DryGuard™

Moisture Protection Systems

Desiccant Canisters

Colorcon®

Working Together for a Healthier World

Desiccant Canisters

DryGuard™ Desiccant Canisters

Laser marked desiccant canisters are a drop-in style desiccant free of inks, adhesives, paper labels, and varnishes for a clean, sustainable product. The laser marked canisters are the same size as our labeled canisters for seamless integration into existing high-speed insertion lines. Unlike desiccant packets, canisters do not require a cutting process for automatic insertion.

Reduce the risk of contamination: Laser marking technology eliminates inks, adhesives, paper labels, and varnishes from canisters.

Sustainable: With no inks or adhesive labels, packaging and waste are reduced.

Streamlined process: Elimination of external supply chain for inks and labels reduces time to market for non-standard, custom markings.

Cost efficient: Rigid construction facilitates continuous hopper feeding and high-speed insertion on standard insertion equipment without the need to change out packet reels.

Versatile sorbent materials: Materials include silica gel, molecular sieve, active carbon, bentonite clay and combinations to fit specific stability requirements.

Designed for healthcare: DryGuard Desiccant Canisters are produced in production facilities certified under ISO 15378:2011 GMP requirements for the manufacture of packaging for pharmaceuticals.

Canisters are ideal for pharmaceutical products that are susceptible to either chemical or physical degradation due to moisture. Silica gel (silicon dioxide) and molecular sieve (zeolite) are offered depending on the moisture adsorption attributes required for your application.

DryGuard Desiccant Canisters compliant with US, FDA and EU regulations for use in pharmaceutical applications. Desiccant material is compliant with USP <670> standard.

Canisters are registered under US-FDA Drug Master File #041457.

Canisters are versatile and designed for continuous-feed and high-speed automatic insertion using market-available insertion equipment.

Regulatory compliance may vary depending on the country and end-use application, please contact your Colorcon representative for more information.

Contact your Colorcon representative or call:

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