

DELIVERING PEACE OF

Mind

Watson's Ingestible films are ideal for portal delivery applications. Watson can formulate films that are quick-dissolving or slow-dissolving. The active ingredients are locked in the film matrix, which dissolves on the tongue and is then swallowed. No water is required, as with pills and capsules, making this dosage form convenient for the consumer.

- Requires no water for oral administration
- Eliminates all choking hazards
- High loads yet compact form
- Dissolves in seconds
- Compatible with taste masking
- Pleasant mouth-feel
- Leaves no residue in mouth
- Portable without fragility concerns
- Low sensitivity to environmental conditions when packaged (i.e.: humidity and temperature)
- Allows for use of conventional processing & packaging equipment

fast / easy / effective



Film Technology
Division

Quick Dissolving Strips

Novel Drug Delivery Systems

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FAST DISSOLVING DOSAGE TECHNOLOGIES
FOR EVERY DAY LIFE.

(800) 388-3481

Quick Dissolving Strips

Novel Drug Delivery Systems

Dosage methods for everyday

life



Fast
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Effective

Quick
Dissolving
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Quick Dissolving Strips

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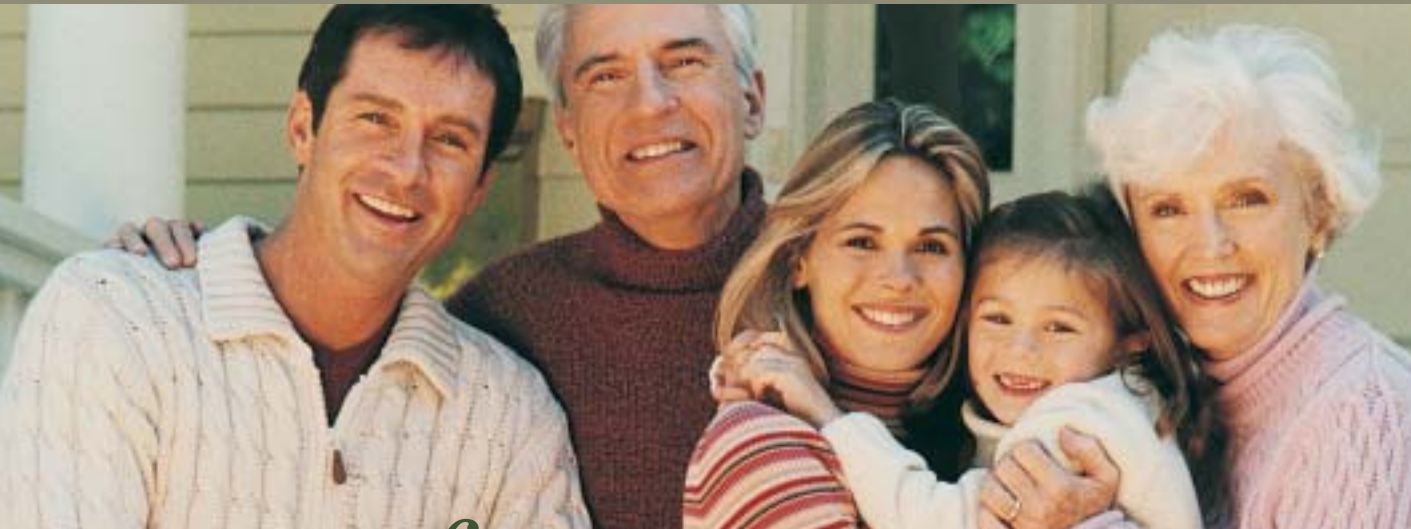


THE COMPANY WITH OVER 40 YEARS
EXPERIENCE IN THE MANUFACTURE OF
SOLUBLE FILMS.

availability

WHEN YOU NEED IT

Our expertise in film technologies, commitment to quality and range of processing equipment is unmatched in the industry.



PROVIDING OPPORTUNITIES

The development of a fast dissolving dosage form provides opportunities for line extensions and new drug patents on existing products in the marketplace.

CUSTOMIZED TECHNOLOGIES

Dissolution rate, dosage size (proportions), film thickness, color, non-nutritive sweeteners and flavors can be customized to meet the customer's requirements.

PRODUCTION CAPACITY

Film can be produced at the rate of over 30,000 doses per minute on a single line.

fast

WHY FAST DISSOLVING DOSAGE?

Fast-dissolving dosage technologies are important for patients who have difficulty taking traditional oral dosage forms, as well as those who want the convenience of any-time dosage when water is not available.

EASY TO USE

Packaging for adult products can be designed to be easy to open for consumer appeal.



easy

IMPROVED ONSET

Quick dissolve for faster on-set of pain relievers, oral analgesics and antihistamines.

ACTIVES

Film strips provide rapid dissolution with the restrictive mesh size limitations characteristic of other quick dissolving dosage forms. Actives can comprise up to 30% of the film's weight, providing significant load in a compact form. Actives can be soluble or insoluble.

effective

ENSURE SAFETY AND ACCURACY

Films can be printed on directly for identification. Applications include the printing of logos, dosage rates, instructions, warnings, brand names and days of the week to ensure compliance.

Packaging options include: multi-strip dispensers, desiccating dispensers and individual strips in paper-poly or poly/foil packets.

