

# Evergreen Packaging Equipment

**New EQ-70 gable top packaging machine from Evergreen Packaging**

*ELL® features maintain product quality*

CEDAR RAPIDS, IA, USA – Evergreen Packaging manufactures a full line of filling equipment for refrigerated dairy, juice and liquid food products. Gable top packaging equipment, which forms, fills and seals paper gable top cartons, is ideal for pasteurized, ESL (Extended Shelf Life), ELL (Extended Long Life), and hot fill applications. These machines fill cartons from 4 oz. up to half-gallon (150ml up to two liter), at speeds from 30 up to 340 cartons per minute. SPOUT-PAK twist-off closures are also available for most gable top cartons.

Evergreen Packaging Equipment introduced the new EQ-70 gable top packaging machine at IDS 2010, which will be commercially available in 2012, designed to serve liquid food markets.

ELL® (Extended Long Life) components include a self-contained CIP/SIP system, environmental control features, carton treatment and a hermetic filling system to maintain product quality.

With fill volumes of 6 to 32 oz (180ml to 1.15L), the EQ-70 fills quarts/liters up to 7,000 cph (117 cpm) and fractionals up to 9,000 cph (150 cpm) with a three-stage top down fill system. Servo driven technology provides repeatable package performance and automatically controls fill volumes and profiles based on product and carton size. Infinite fill adjustments allow for less down time with quick and easy changes to fill volume and carton height.



The N-100 serves the school milk, single serve food service and convenience store markets. With fill volumes of 4 to 16 oz (125 to 500ml), the new Eco-Pak® machine fills 4 to 8 oz. (125 to 250ml) cartons up to 10,200 cph (170 cpm) and 10 to 16 oz. (300 to 500ml) up to 8,500 cph (142cpm).

The Q-70 serves the small to mid-size volume market. With fill volumes of 6 to 32 oz (180ml to 1.15L), the Q-70 fills quarts/liters up to 7,000 cph (117 cpm) and fractionals up to 9,000 cph (150 cpm) to meet market demand for a mid-speed quart/liter cross-section machine.

To ensure that Evergreen machines

keep running efficiently, Run Time™, a comprehensive parts and service program provides genuine Evergreen parts manufactured to OEM specifications to maximize production, reduce risk of product loss and protect equipment warranties. The company stocks an extensive inventory of critical parts and offers 24/7/365 availability for emergencies. A network of fully-trained, experienced technicians is established to handle any size service request.

For more information, contact Evergreen Packaging Equipment at 319-399-3306 or visit [www.evergreenpackaging.com](http://www.evergreenpackaging.com).

