

Intasept®

Aseptic transfer technology 2600 Series - Fully-Automatic Filler

The Intasept® 2600 series is part of Rapak™ portfolio of cost effective, and environmentally-friendly packaging alternatives for liquids. Rapak's filling systems include manual, semi-automatic and fully automated multi-heads for filling fresh and stable or sensitive liquids.

Rapak is part of DS Smith, Plastics Division and a world leader in liquid packaging, filling systems, and supplier to leading beverage companies worldwide.



About Intasept® Series

The Intasept® 2600 are single-head fully-automatic aseptic fillers ideal for both high and low acid aseptic liquid products

- **Capacity:** 2 - 20L bags
- Bags are automatically fed to the filler
- After filling they are released to the rear of the machine for automatic loading into boxes
- Available with 16mm or 32mm fill head
- Fills continuous web, aseptic technology bags
- With the 16mm version, the dispensing tap can be automatically inserted into the gland after filling

Applications

- Designed for both high and low acid aseptic products
- Ideal for liquid products such as fruit concentrates, pulps, purées, and some liquids with particulates

Production Output

For the 32mm gland format:

- 5L bags at up to 5 bags/min
- 10L bags at up to 4 bags/min
- 20L bags at up to 3 bags/min

Compliance

- USFDA and CE safety and construction requirements
- 3A process and construction requirements

Utilities Required

- **Power Supply** : 220V - 240 volts - 50/60 Hz Single phase
- **Consumption** : 7 amps at 220-240 volts
- **Controls** : Siemens S7 300 PLC or Allen- Bradley SLC 504
- **Air** : 6 bars - 30 L/min
- **Steam** : 6 bars - 18 Kgs/hr supply to the regulator



Aseptic bag-in-box filling

Unique double membrane

Product protection during filling via a completed sealed transfer system

Hermetically sealed, pre-fill and post-fill assuring product sterility - no clean room required