

PACKSMART

A complete solution provider



Experts in food safety, inspections, and enhancing product quality while resolving shelf life issues - Offering unique **PACKSMART** solutions under one roof

Mission & Objectives

- Real-time testing for food packaging
- Assessing shelf life and food performance post-packaging
- Pioneering comprehensive testing of packaging and products in one place

PACKSMART Capabilities

| Sr. no. | Name of the Instruments |
|---------|--|
| 1 | Dart Impact Tester Robo 2.0 |
| 2 | Vacuum Leak Tester Prima Series Model PVL - 0131 - Prima |
| 3 | Laminar Air Flow Horizontal |
| 4 | WALKIN STABILITY CHAMBER Model : WSC-150 |
| 5 | BOD INCUBATOR (Eco-Friendly) Automatic Model No : PBODI-0127 |
| 6 | Colony Counter Equitron Make |
| 7 | Analytical Balance (3 Digit) |
| 8 | Analytical Balance (5 Digit) |
| 9 | Vertical Fill Form Sealing Machine |
| 10 | Automatic Autoclave |
| 11 | Water Vapor Transmission Rate |
| 12 | Analytical Balance (5 Digit) |
| 13 | Oxygen Transmission Rate |
| 14 | HOTTACK |
| 15 | Gelbo Flex Tester |
| 16 | Hot Air Oven Model No : PSO 451 With Preset Timer |
| 17 | BTI-57 WATER BATH Thermostatic- Rectangular |
| 18 | Ph Meter 3 Point Calibration Model : LMPH10 |

Vertical Form Fill Seal (VFFS)

VFFS in a food packaging lab is to provide a reliable, efficient, and flexible packaging solution that meets the highest standards of hygiene, safety, and quality in the food products



Walk-in Stability Chamber

Stability Chamber is to simulate and assess the impact of different environmental conditions on food products over time. This specialized equipment is designed to provide controlled conditions of temperature and humidity to test the stability and shelf life of packaged food items

Horizontal laminar air flow

HAAF provides a controlled environment where the packaging process can be conducted under strict hygienic conditions, ensuring the consistency and safety of the final products. It aims to create a controlled, sterile, and contaminant-free environment to ensure the quality, safety, and compliance of packaged food products.

Vacuum leak tester

Vacuum Leak Tester ensures the integrity and quality of vacuum-sealed packaging for food products. It performs vacuum leak tests on packages, particularly those that rely on a vacuum seal for preservation and freshness.

About Us

Established in 1981, Cosmo Films is a global leader in speciality films for packaging, lamination and labeling applications. Its film offerings include bi-axially oriented polypropylene (BOPP) and cast polypropylene (CPP) films. Over the years, with engineering of innovative products and sustainability solutions, the company has been partnering with world's leading F&B brands, packaging & printing converters to enhance their consumer experience.

Today, the company is the largest exporter of BOPP films from India and also the largest producer of thermal lamination films in the world. Its customer base is spread in more than 100 countries with manufacturing units in India & Korea.

Installed Production Capacity

BOPP Films: 2,00,000 TPA
CPP Films: 9,000 TPA
Thermal Films: 40,000 TPA
Coated Films: 20,000 TPA
Metalized Films: 30,000 TPA

Infrastructure**

9 BOPP Production Lines*
2 CPP Lines
8 Extrusion Coating Lines
6 Gravure Coating Lines
5 Metalizers

Certifications

ISO 9001: 2008
Quality Management System
BRC/IOP
Product Safety and Hygiene
Management System
ISO 14001: 2004
Environment Management System



CORPORATE/REGD. OFFICE:

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APAC MANUFACTURING FACILITY

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