



We Deliver a Wide Range of Flexible  
**Packaging Solutions** for  
**Your Business**

 **JAYSHRI PROPACK**  
high performance packaging



[www.jayshripropack.com](http://www.jayshripropack.com)



# ABOUT US



Jayshri Propack is the premier manufacturer and distributor of Barrier Flexible Packaging. Our team has decades of combined industry experience and we focus our time on offering the most technologically advanced films. Through a combination of complex polymer science and state of the art, proprietary water quenched technology we offer high-performance films.

**25+**

DIFFERENT MARKET SEGMENTS

**20+**

COUNTRIES

**1500+**

CUSTOMERS SERVED GLOBALLY





Customers are requesting complex films with the highest quality. Satisfying them with the right product mix will always be our priority. We focus our resources on producing food packaging.



THERMOFORMING FILMS



CLEAR VACUUM POUCHES



LAMINATION ROLL STOCK FILMS



PRINTED FILMS

90% of our business is in the food markets of consumers. We now extrude films in **3, 5, 7, and 9 layers**. JPPL is capable of extruding, laminating, processing, and printing all the films we produce. We look forward to making a profit for your company.

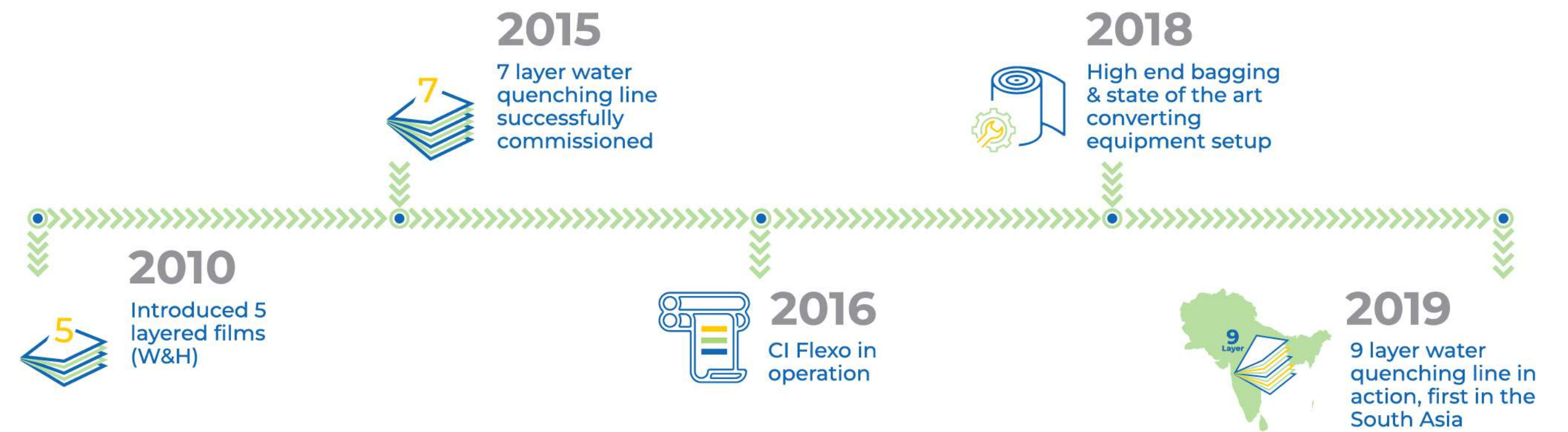
Our new production line along with our material structure program provides the ability to produce robust films. The new generation of films under the brand name **JAQVA+** and **NINE+** are predominately used for retail product presentation due to their remarkable clarity and transparency.





# INFRASTRUCTURE

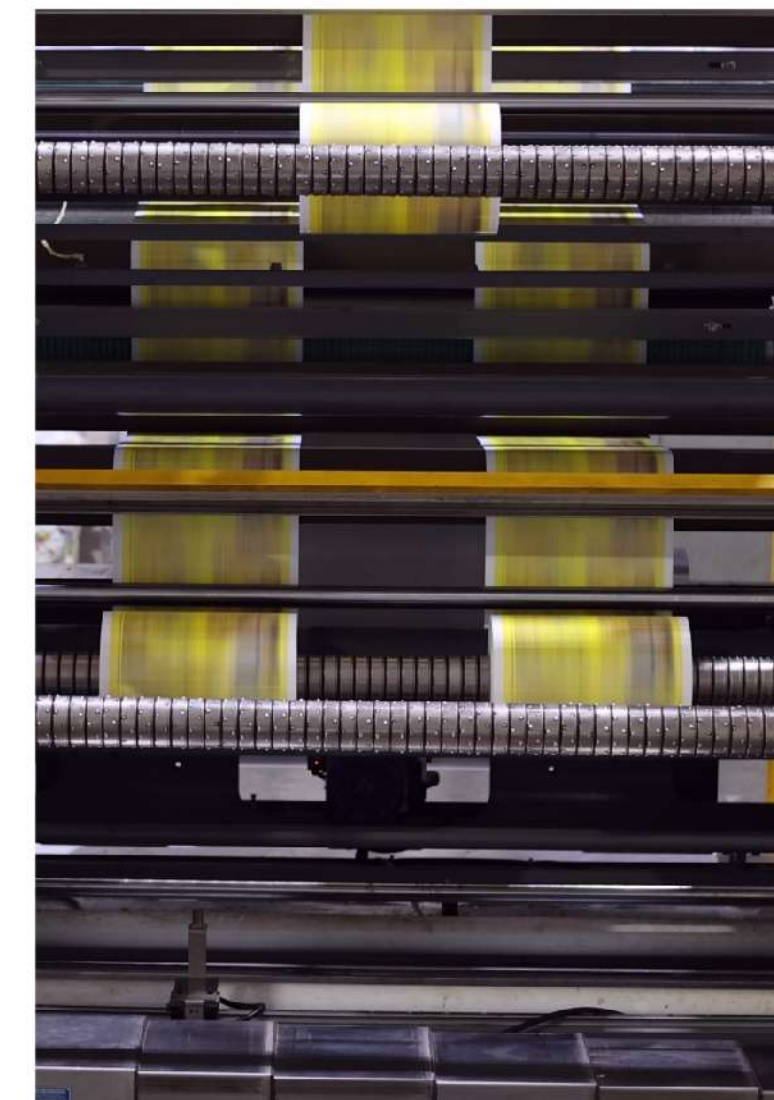
- Well defined working area for various processing steps & Positive pressure system to keep the working area clean
- Distinguished storage and material movement tracks
- Air Curtains and solar infused green power
- Building safety and fire hazard protocols as per HACCP guidelines
- Operating System as per BRCGS protocols
- Building and amenities as per ISO & BRC guidelines



EXTRUSION



CONVERTING



STORAGE






# 8 COLORS FLEXO PRINTING PRESS & ROTO GRAVURE



 Quick job  
changeovers

 Superior print  
quality

 High throughput  
and productivity

 Fully-integrated  
systems



# MACHINE CAPABILITIES

MACHINE	MAKE	CAPACITY / MONTH
5 LAYER EXTRUDER	WINDMOLLER & HOLSCHER - 2010	225 TONS
7 LAYER WATER QUENCHED EXTRUSION	WINDMOLLER & HOLSCHER - 2016	350 TONS
9 LAYER WATER QUENCHED EXTRUSION	WINDMOLLER & HOLSCHER - 2020	375 TONS
8 COLOR CI FLEXO & ROTO PRINTING	WINDMOLLER & HOLSCHER - 2016	700 TONS
POUCHING MACHINE MULTIPLE APP.	MAMTA, XL	150 TONS
WICKETING MACHINE	HUDSON SHARP	140 TONS
SLITTING MACHINE x 6	PELICAN HIGH SPEED - 2010	950 TONS

**TOTAL EXTRUSION + CONVERTING CAPACITY = 950 TONS**





# WE DELIVER A WIDE RANGE OF FLEXIBLE PACKAGING FILMS



## THERMOFORMING FILMS

Our Thermoforming Films are ideally suited for every type of product as they effectively keep the product fresh and maximise its shelf life.



## CLEAR VACUUM POUCHES

Our Vacuum films enhance the appearance of speciality food products with crystal-clear transparency, providing the best presentation.



## VERTICAL FORM & SEAL FILMS

Our VFFS Films are specially made and intended for trouble-free functioning. They are engineered for great performance and higher protection.



## LAMINATION ROLL STOCK FILMS

Lamination Films can be used to provide high-barrier properties to top web laminates and come ready in conversion form for printing.



## WICKET POUCHES

Our collection of Wicketed Bags are perfect for storing a different variety of food items with easy pull-off properties.



## COOK-IN FILMS

Our Cooking Films are engineered for extreme durability and heat resistance that can help you cook your food at the highest temperature.



# BARRIER FILMS

JAQVA+ and NINE+ Thermoforming films are available under the following options-

- **Transparent**
- **Coloured or printed in high quality**
- **With or without a barrier**

We offer a large portfolio for the varied thickness of thermoforming films that best suits the packaging needs of your food products.

We also provide individual film solutions and packaging systems that are customized to the relevant product and market requirements



Forming & Non Forming  
Roll Stocks



Bg Thermoforming  
Films



Custom Barrier  
Films



Lidding Films



Sous vide



# FORMING & NON FORMING ROLL STOCKS

Made of technologically advanced resins our range of multi-layered thermoformable films enables the production of down-gauged forming films with equivalent performance to thicker conventional films.

To complement our efficient basic films, we also develop individual film solutions and packaging systems that are customized to the relevant product and market requirements.



- **High Barrier**  
High barrier water quenched technology
- **Ultra-Clear**  
Extreme high puncture resistance (sharp-edged products) with ultra-clear properties.

- **Deep Draw**  
A vast range of PA / PE / EVOH based thermoforming films with exceptional formability for deep draw applications.
- **Oxygen barrier**  
EVOH high barrier or PA (medium barrier)



# BG THERMOFORMING FILMS

NINE+ and JAQVA+ Bone Guard(BG) are high barrier forming films with elevated puncture resistance properties especially for products such as bone-in meats, fresh meats and speck (typical hams), increasing the overall pack performance by decreasing the “leaker rates” substantially.

The materials perform on roll stock / thermoforming machines.



- Puncture resistance  
High barrier water quenched technology
- Ultra-clear  
Extreme high puncture resistance (sharp-edged products)with ultra-clear properties
- Easy peel films  
For ultra protection and easy-peel lid
- Oxygen barrier  
EVOH high barrier or PA Nylon (medium barrier)
- Water vapour barrier  
Preventing the transfer of water or water vapour



# CUSTOM BARRIER FILMS

Made of technologically advanced resins our range of multi-layered thermoformable films enables the production of down-gauged forming films with equivalent performance to thicker conventional films.

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- **High Barrier**  
High barrier water quenched technology
- **Ultra-Clear**  
Extreme high puncture resistance (sharp-edged products) with ultra-clear properties.
- **Deep Draw**  
A vast range of PA / PE / EVOH based thermoforming films with exceptional formability for deep draw applications.
- **Oxygen barrier**  
EVOH high barrier or PA (medium barrier)



# LIDDING FILMS

NINE+ and JAQVA+ Films offer the peel-seal open ability and compatible with existing perforation and shelf-life technologies, as well as specialist barrier coatings, the new sustainable films work to deliver a recyclable format that does not compromise lifecycle or functionality.

Our sophisticated lamination and co-extrusion techniques add an advanced barrier layer that maintains product freshness while optimizing its shelf life.



- **High Barrier**  
High barrier water quenched technology
- **Ultra-Clear**  
Extreme high puncture resistance (sharp-edged products) with ultra-clear properties.

- **Oxygen barrier**  
EVOH high barrier or PA (medium barrier)





# SEALANT FILMS

Providing innovative, sustainable packaging solutions that protect and prolong product's lifecycle.

## OUR RANGE OF SEALANT FILMS

EVOH Film	30 micron onwards
Nylon Film	30 micron onwards
Easy Peel	40 micron onwards
Re closable films	40 micron onwards
Lock Seal	30 micron onwards
UV films	30 micron onwards
Barrier lidding films	30 micron onwards





# SOUS VIDE PACKAGING

Sous vide is a cooking technique that allows you to cook food at a precise temperature to achieve a consistent result that maximizes the taste, texture, and aroma of food. Cooking sous vide involves sealing the food in a plastic pouch, essentially creating a “second skin,” and immersing the food in a water bath set for a series of precise temperatures and times.

The power of sous vide is that it enables you to precisely prepare food with more tenderness and flavour than can be obtained through traditional cooking techniques.



- Water quenched pouches  
Super clear vacuum films
- Stronger seal-less leakage  
Decreased chance of contamination during the manufacturing process
- Wide range of thicknesses  
Film thickness 70 $\mu$  onwards up to 200 $\mu$
- Deep Draw  
A vast range of PA / PE / EVOH based thermoforming films with exceptional formability for deep draw applications



# CLEAR VACUUM POUCHES

**Keeps flavours and ingredients at their freshest**

All packaging materials supplied from Jayshri Propack is manufactured keeping in mind the highest international standards for packaging materials in contact with food. Our bags can be processed on all common vacuum chamber machines and provide variable oxygen barriers, thicknesses and widths, depending on your requirements.

**These pouches fulfil the ideal requirements by the following merits:**

- **Extends shelf life**
- **Keeps flavours and ingredients at their freshest**
- **Optimizes product presentation**
- **Is easy to use**



Clear Vacuum Pouches



Block Cheese Bag



Sous Vide Vacuum Packaging



Cook and Chill



# COOKING FILMS

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High-temperature endurance films to give the perfect tenderness and taste

Temperature : 145-175 °F (4-8 Hrs.)





# COOKING FILMS

Cooked Meat is very popular and in great demand. In order to achieve the boiled Meat typical shape, it is often vacuum-packed in Thermoforming packaging.

Our technically engineered Cook Fresh film is based on its sealing layer which consist of special temperature sustainable Resins. This type of film therefore provides both excellent shrinking properties and meat adhesion. The excellent sealing properties of cook fresh water quenched film guarantees tight retail shelf packaging

- Boilable thermoformed packaging
- Excellent shrinkage and recovery gives cooked Meat its shape after packing
- Optimal meat adhesion
- Attractive appearance due to transparency and high gloss
- Special combination of layers to achieve the desired performance
- Excellent thermoform-ability on conventional thermoforming equipment





# VERTICAL FORM FILL SEAL FILMS

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Jayshripropack's NINE+ and JAQVA+ range of co-extruded, laminated flow wrap films are optimised for all vertical (VFFS) and horizontal (HFFS) packaging lines, as well as fill and seal packaging machines. Flow wrap films are engineered to gain maximum production efficiencies through increased output and speed while offering extended shelf life and premium product presentation. The VFFS films are performing barrier films specially adapted to the challenging demands of hot fill and cold fill solutions in the food and dairy segment.





Superior strength & barrier properties to meet the challenging demand for hot fill applications



Liquid Packaging VFFS



Flow Packs



Dairy Packaging



# LAMINATION ROLL

JAQVA+ and NINE+ lamination films can be used to provide high-barrier properties to top web laminates as well as they can be used in the lamination process for producing high-barrier flow pack film for vertical or horizontal flow-wrapping packaging systems and standup pouches.





# WICKETED BAGS

FOR PRODUCE & BAKERY

**VENT** 

Healthy packaging that you  
can always count on



NINE+ and JAQVA+ bags provide a protective printed solution for popular bakery and agricultural produce. The bags are easily pulled off when used in various handling and packaging operations such as high speed automated, semi-automatic, or manual packing. They are pre-made dispensable bags for fast, simple automated or manual packing.

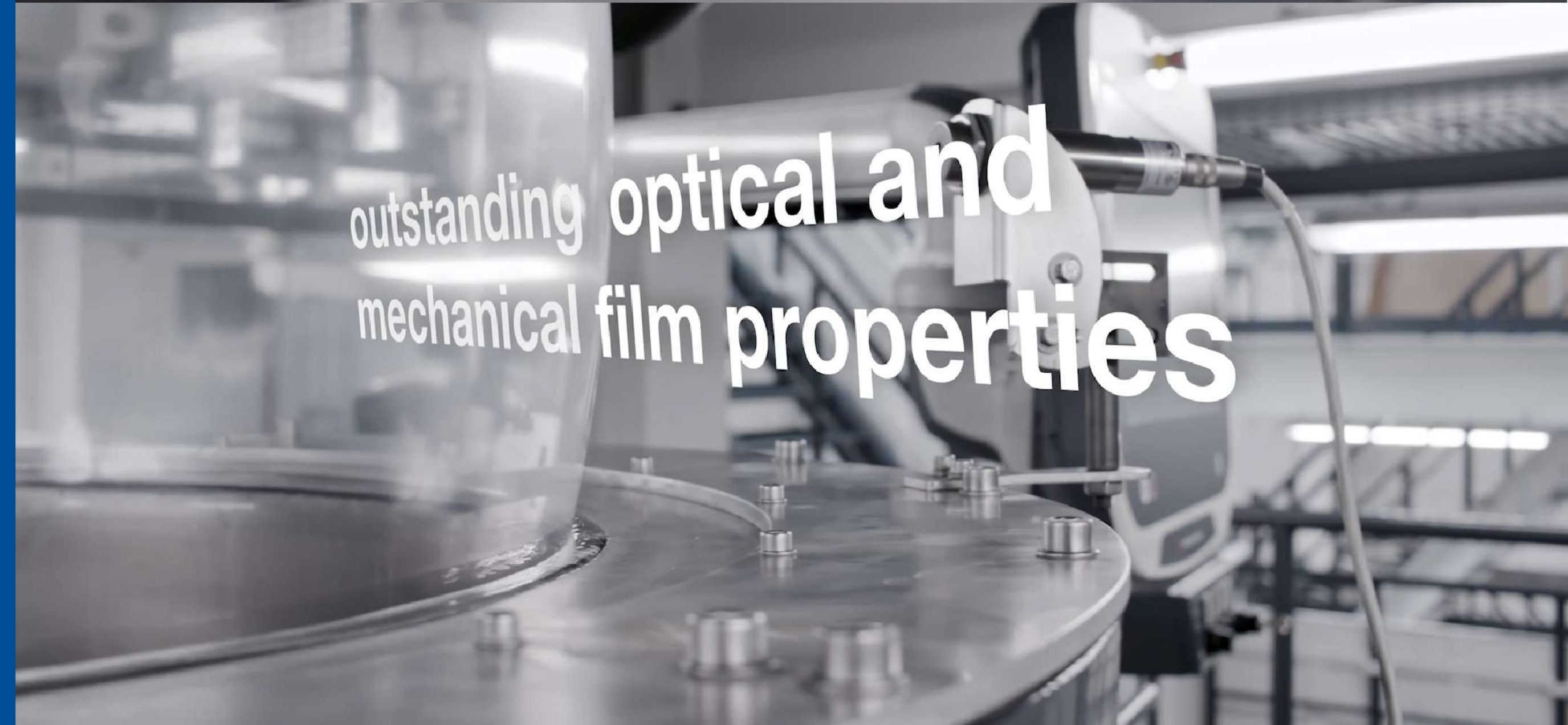
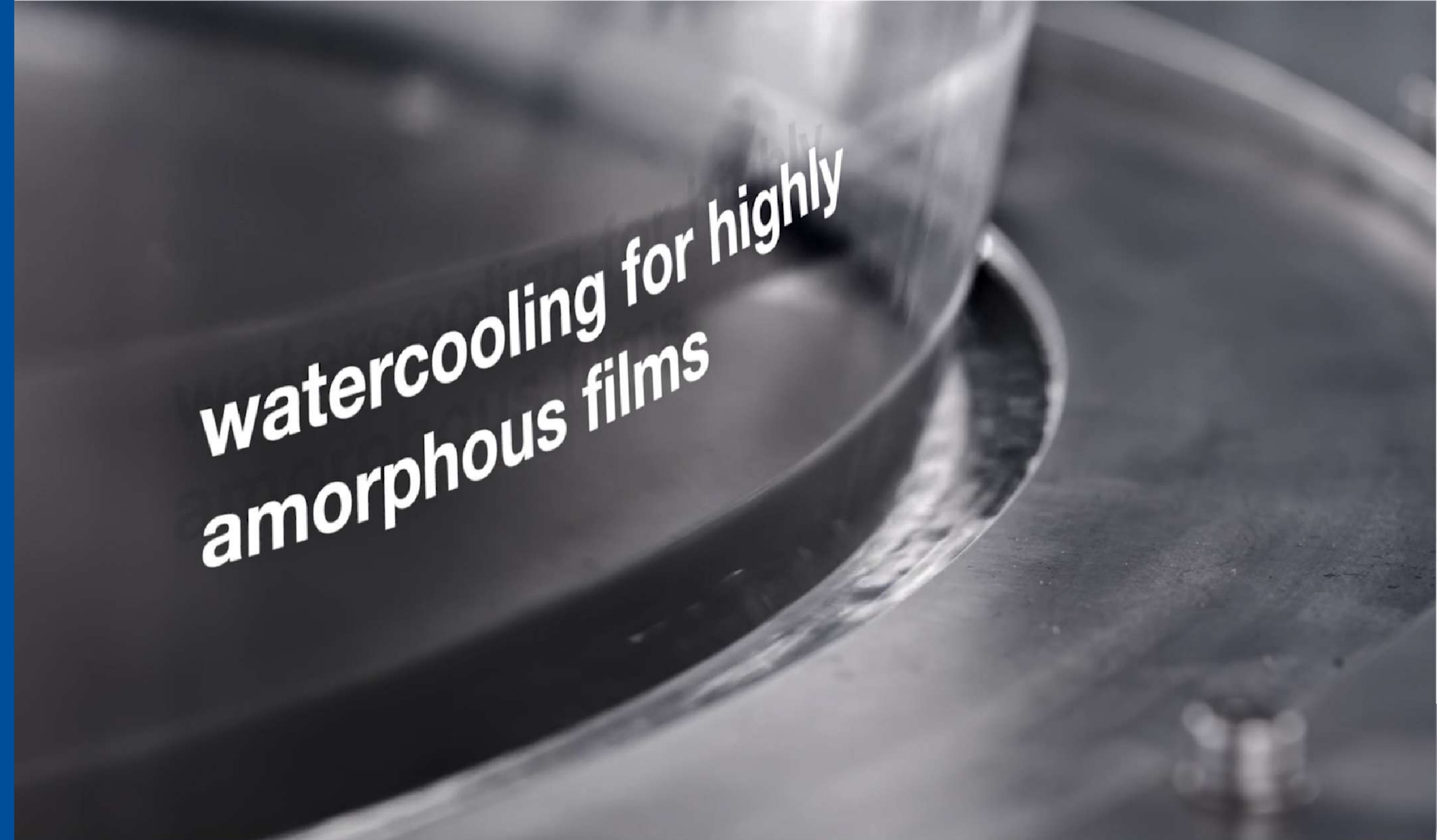


# POSSIBILITIES ARE ENDLESS

## BENEFITS OF USING OUR WATER QUENCH BARRIER FILMS:

- High clarity & gloss
- High aesthetic appeal
- Very high dart impact
- Excellent mechanical properties
- High puncture resistance
- Asymmetrical film structures
- Down gauging
- Triplex structures eliminated
- Seals on both constant and impulse sealers
- Excellent hot tack solutions
- Excellent seal through contamination
- Recyclability

**ninq<sup>+</sup>** = Cost Effective Solutions





Medical barrier films are primarily used in the sterilization and wide range of applications in pharmaceuticals and medical device industries.

Technology :  
Proprietary multilayer barrier water quenched technology

Properties :  
Sterilization upto 121° Celsius  
PVC free bags  
High transparency and gloss  
Medium to high barrier films in roll stock / bags  
Outstanding mechanical properties  
**Excellent puncture, abrasion and crack resistance**  
**Enhanced thermoforming properties**



Film Thicknesses :  
Micron: 70µ onwards  
up to 350µ

Applications :  
Medical Device Packaging  
Hospital Bags  
Peel Pouches  
IV Bags



# ADVANTAGES OF SOURCING FROM INDIA

Quick Delivery Times

Political Stability

Faster Communication

Economies of scale

Aggressive adaptation of State-of-Art Technology

Large Qualified Workforce for Easy Scalability

Well connected ports

Trust Quality and Service

Faster Production Time







# JAYSHRI PROPACK AS YOUR PACKAGING PARTNER

- Customers who want to reduce pack costs, increase machine speeds, extend shelf life, or simply cut down on packaging waste, we can provide a solution for that.
- All we ask is the opportunity to utilize our skills and market knowledge on your behalf, to improve your product appeal!



To Know Us Better Please Visit [jayshripropack.com](http://jayshripropack.com) | +91 2717-619619 | [info@jayshripropack.com](mailto:info@jayshripropack.com)



JAYSHRI PROPACK

THANK YOU



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