



# HUTCHINSON®

BELT DRIVE & FLUID MANAGEMENT SYSTEMS COMPONENTS



POLY V BELTS



ELASTICS BELTS



STOP FIRE®

We make it ***possible***

# HUTCHINSON®

## FOR TEXTILE INDUSTRIES

We make it **possible**

## OUR EXPERTISES

**BELT DRIVE SYSTEMS**  
BODY SEALING SYSTEMS  
MATERIALS & STRUCTURES  
PRECISION SEALING SYSTEMS  
**FLUID MANAGEMENT SYSTEMS**  
VIBRATION CONTROL SYSTEMS

## HUTCHINSON WORLDWIDE

Hutchinson designs and produces customized materials and connected solutions to **respond to the needs of its global customers**, on land, in the air and at sea.

**Hutchinson is leading provider of rubber and thermoplastic elastomer products for automotive.**

- Subsidiary of  **TotalEnergies**
- **40,000 employees**
- **100 industrial sites in 25 countries**
- **Turnover 2023: €4.800 billion**

## RESEARCH & TECHNOLOGY

Hutchinson has a state-of-the-art **Research & Technology Center** based in France, linked to **27 others Technical Centers worldwide.**

Hutchinson drives innovations in **Materials, Functions & Systems, and Manufacturing processes.**

**HUTCHINSON® is a leading supplier (60% market share) on the laundry equipment market - consumer and professional - and partners with all manufacturers.**



Home Appliances



Landromats



Professional laundries



## A PARTNER ABLE TO SUPPORT OEMs

Hutchinson is a **key partner** for companies that strive for **technological progress**, providing them with **value-add, economical, and reliable innovation solutions.**

For more than 30 years, **Hutchinson has been supplying the biggest OEM's in Household Appliances** for washers and dryers around the world.

Our new belt **POLY V Resolutions®** for appliances includes 25% of sustainable materials and avoid solvent during manufacturing. It is also halogen free answering to specific demand from Swedish market.

We are able to stick to the constant evolution of the products such as:

- **Energy classification and efficiency for belt drive systems**  
Reduction of water consumption, electricity consumption and cycle time.  
Increasing of the spinning speed.
- **Design evolution**  
More plastic parts on the machines and recycled materials. Increasing of the rope capacity for different kind of motors.
- **Comfort concern**  
Reducing noise levels
- **Sustainability**  
Hutchinson is constantly adapting its products to meet the requirements of its customers respecting environment legislation and chemical restrictions
- **Electronic cards are now piloting the washing machines and dryers:** Hutchinson belts meet requirements in terms of high starting torque, important accelerations.

## OUR STRENGTH

- **Collaborative design, tailor-made products** (simulation design based on customer specifications) and designed to cost
- **Prototypes, measurements and validation** on test benches and customer application
- **Validation process based on international standards**
- **Worldwide manufacturing and support:** localized technical-commercial offices and factories throughout the world
- **The Hutchinson partnership is a guarantee** to both technical expertise and commercial support
- **Identical production process worldwide**
- **Hutchinson Fire Center based in France**

## BELT PRODUCTS FOR DRYERS & WASHERS

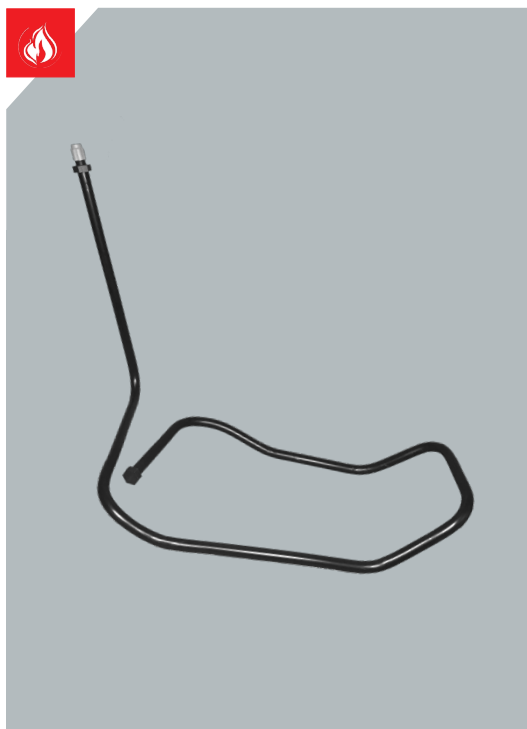
### POLY V & ELASTIC BELTS



- **Professional washing machines**
- **Professional dryers**

## INNOVATIVE AUTONOMOUS PRODUCT TO PREVENT FIRE ON DRYERS

### STOP FIRE®



- **Fire hazard risk prevention device**
- **Innovation by Hutchinson, world leader in Fluid Management Systems & Belt Drive Systems**

1.



#### **FIRE OUTBREAK**

Lint accumulation in dryer compartment or fire ignition inside the drum resulting in temperature elevation & fire outbreak.

2.



#### **STOP FIRE® TRIGGER**

Pressure & temperature increase trigger fluid spray.

3.



#### **EXTINGUISH FIRE**

Release of extinguishing fluid.

4.



#### **MOBILE APP ALERT**

Notification is sent on your phone when STOP FIRE® is triggered.