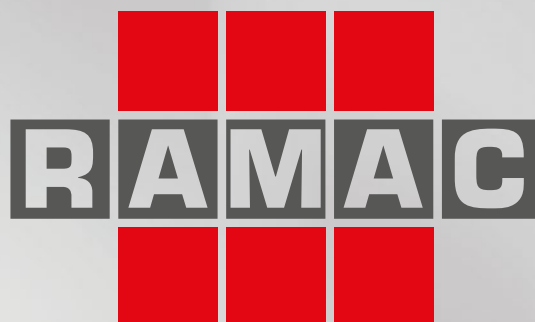


“YOUR PRODUCT, OUR PACKAGE”



PACKAGING MACHINERY



Confezionatrice orizzontale flow-pack HFFS  
*Horizontal flow-pack packaging machine HFFS*

**RAMCO IB-580**

# Confezionatrice orizzontale flow-pack HFFS

## Horizontal flow-pack packaging machine HFFS

### RAMCO IB-580



La nuova gamma di confezionatrici orizzontali **RAMCO** è progettata appositamente per l'imballaggio di articoli tecnici.

La confezionatrice orizzontale flow-pack modello **IB-580** realizza buste a tre saldature per prodotti con larghezza massima pari a 250 mm e altezza massima di 120 mm, partendo da bobina piana di film termo-saldante (**PE, BIO, PP, Accoppiati, Carta**).

Gestione da **PLC** e **Panel PC** di ultima generazione; permette di gestire le ricette in maniera intuitiva e di ricevere assistenza da remoto.

Componentistica elettrica e pneumatica di assoluta qualità e facilmente reperibile.

Costi di gestione minimizzati grazie all'attenzione prestata nella progettazione dei gruppi sensibili quali saldatura e taglio.

Confezionatrice estremamente flessibile, permette in tempi rapidi di imballare prodotti, anche pesanti, con forme e dimensioni diverse senza rovinarne la superficie, qualora questi siano verniciati o trattati.

Lo studio accurato della nuova linea consente, inoltre, un **rapido e agevole cambio formato**, nonché la possibilità di caricare il prodotto sia in automatico che in manuale.

The new **RAMCO** range of horizontal packaging machines is specifically designed for the packaging of technical items.

The packaging machine model **RAMCO IB-580** produces standard pillows bags with maximum width 250 mm and maximum height 120 mm, starting from a flat reel of heat-sealable film (**PE, BIO, PP, Multilayer, Paper film**).

Latest generation **PLC controllers** and **Panel PC** intuitively allows for the management of recipes and machine settings and is equipped with our internet remote assistance feature.

Use of only top brand Electrical and pneumatic components which are readily available.

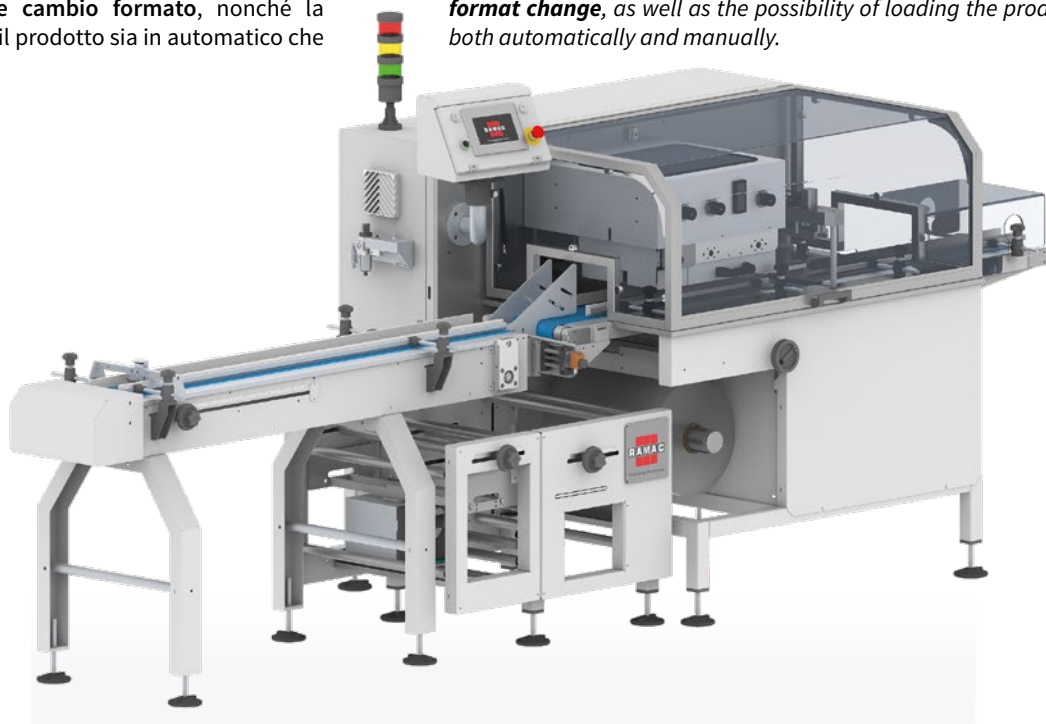
Minimize management costs due to the careful design and component selection for the precision assemblies such as sealing and cutting components.

Extremely flexible packaging machine, it allows quick packaging of products, even heavy ones, with different shapes and sizes without damaging the surface if these are painted or coated.

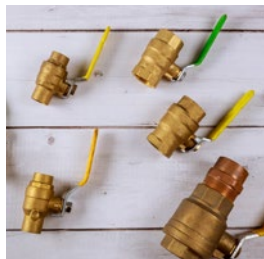
The careful study of the new line also allows a **quick and easy format change**, as well as the possibility of loading the product both automatically and manually.



RAMAC RAMCO IB-580

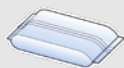


YOUR PRODUCT



# Packaging Machinery

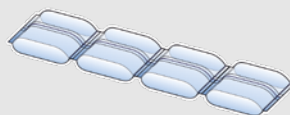
## Tipi di packaging - Type of packaging



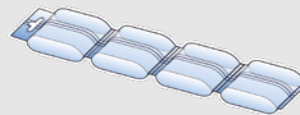
Confezione standard a cuscino  
Standard Pillow Bag Pouches



Confezione standard a cuscino con foro europeo  
Standard Pillow Bag Pouch with Euro Slot



Confezioni a corona  
Multi/Continuous - Pillow Bags - Any multiple of bags



Confezione a corona con foro europeo  
Chain Pillow Bag Pouch with Euro Slot

## Applicazioni - Applications



Ferramenta mobili  
Furniture fasteners



Accessori per serramenti  
Door and window accessories



Raccorderia  
Fittings



Accessori per bagni e lavelli  
Bathroom and sinks accessories



Guarnizioni e O-ring  
Gaskets and O-Rings



Componenti elettrici  
Electrical components

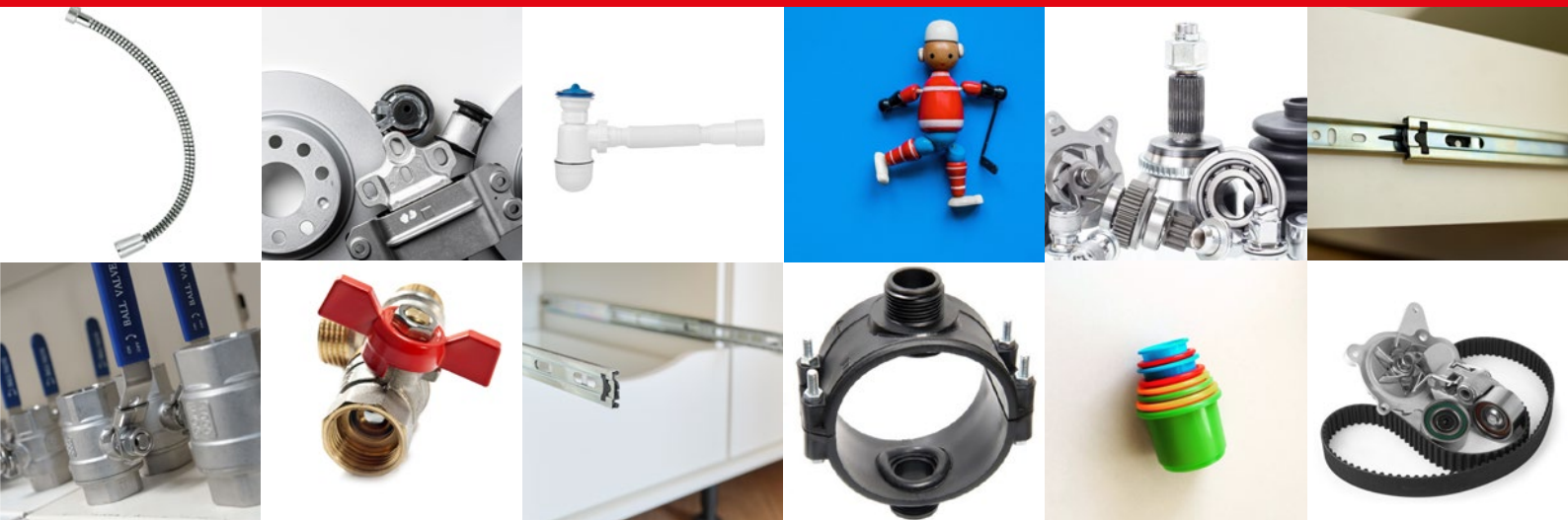


Ricambistica  
Spare parts



Giocattoli  
Toys

## Materiali di confezionamento - Packaging materials



## TECHNICAL FEATURES **RAMCO IB-580**

Speed	25 ppm (PE - BIO) 30 ppm (PP - Multilayer)
Packaging material	PE - PP - BIO - Multilayer - Paper film
Product width	Up to 250 mm
Product height	Up to 120 mm
Reel type	Flat film reel
Reel width	Up to 580 mm
Øi reel core	70-76 mm
Øe film reel	Up to 300 mm
Electrical equipment	OMRON PLC - ASEM Panel PC
Power	4.2 Kw 9,5 A 400V 3PH+N+PE 50Hz
Air pressure	6 bar
Air consumption	400 NI/min
Weight	900 kg

## OPTIONAL

- Euroslot
- Eye mark detection photoelectric cell for printed film
- Film perforation roller
- Pneumatic punch for quick air displacement
- Easy opening
- ROPEX sealing control

## GENERAL FEATURES

- Touchscreen Panel PC with Windows operating system
- Manage and store working parameters
- Remote assistance
- Maintenance mode
- Quick format change
- Dancing roller for constant film tension
- Bag length adjustment via encoder
- Cross sealing/cutting jaws incorporating product jam sensor
- Chain-bags
- Pneumatic reel holder
- Safety guards under CE specifications

Progettiamo le nostre macchine sulle vostre specifiche richieste.

*We design our machines on your specific requests.*

RAMAC s.r.l. si riserva di apportare modifiche e migliorie senza preavviso.

RAMAC s.r.l. reserves the right to make changes and improvements without notice.



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PACKAGING MACHINERY

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