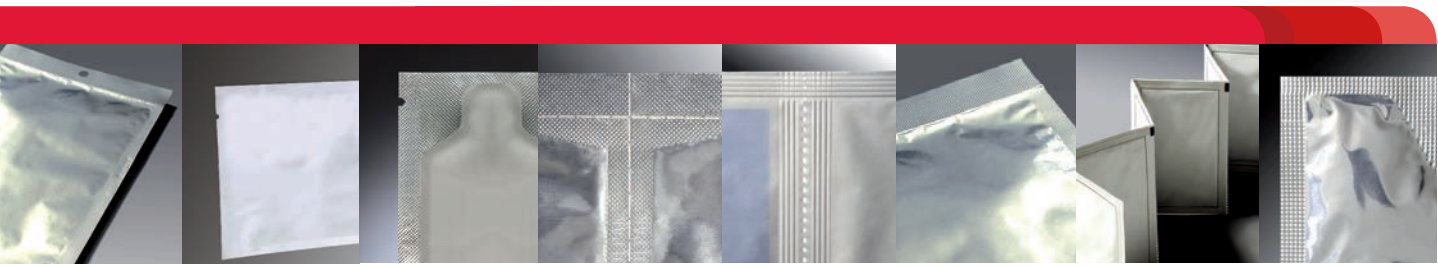




S-SL-SERIES HORIZONTAL POUCH MACHINES



a coesia company



Food



Beverage



Personal Care



Home Care



Chemical



Pharma

Volpak, founded in 1979, is the pioneer and the leading brand in the design and manufacturing of HFFS machines for flexible packaging in Consumer Goods markets, as: food & beverage, personal care, home care, chemical and pharmaceutical.

Volpak is headquartered in Barcelona, Spain.

The Company is part of Coesia Group, a group of innovation-based industrial solutions companies operating globally with direct organization locally distributed and headquartered in Bologna, Italy.

Together we will create your innovative flexible packaging. Co-innovation is the way to achieve it.

ADVANCE REMOTE ASSISTANCE: ARA

ARA, makes life easier

At Volpak, good service starts with planned prevention and all SI machines are equipped with ARA, an Advance service for Remote Assistance, developed by Volpak leveraging the potential of the internet.

With a simple click, an experienced Volpak technician immediately steps into the machine, being able to generate a quick diagnosis and give assistance.

A flexible tool right where and when you need it, allowing remote access to the PLC and direct interaction with customer maintenance team members with the use of common multimedia tools.

Feel safe with the most experienced engineers at your disposal at any time, and ensure maximum machine availability.

Be supported, feel supported.





FLEXIBLE: THE SUSTAINABLE PACKAGING

Flexible packaging provides great environmental benefits to manufacturers, distributors and consumers throughout the package's life cycle.

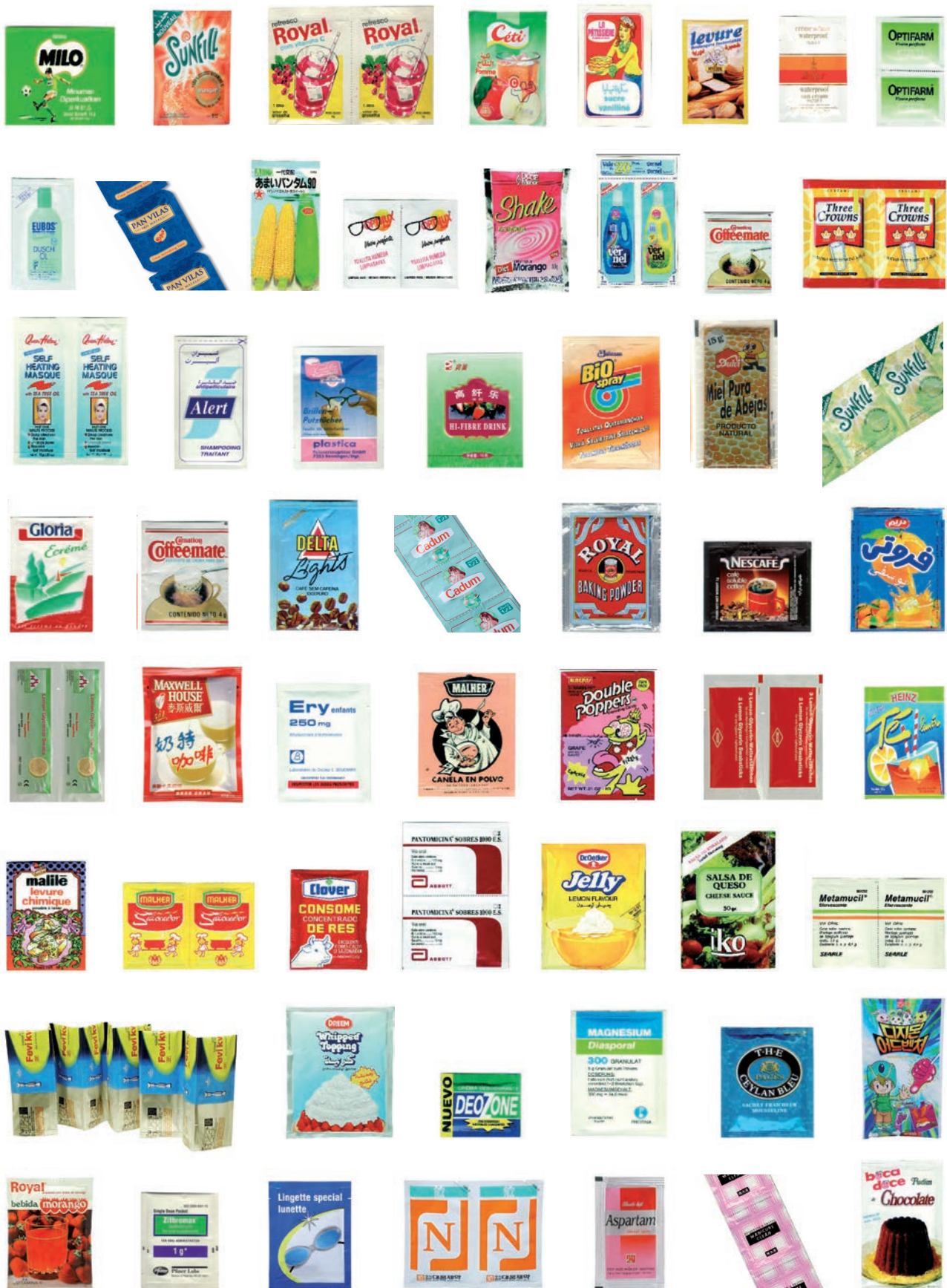
The flexible packaging produces less CO₂ compared to most of the packages in the market and it significantly improves the product/package ratio, thus becoming the most sustainable packaging.

The minimum volume of waste, once it has been consumed, represents a considerable saving in the waste collection process.

BENEFITS OF FLEXIBLE PACKAGING

- Attractive brand presentation: different forms & shapes. It can be tailored to fit your needs
- Long shelf life thanks to preservation of flavour, texture minerals and vitamins, through use of barrier materials
- Easy to carry thanks to flexible and lightweight characteristics
- Less waste volume
- Recloseable and reusable. Features such as zip locks, spouts, and resealable seals make usage more convenient
- Convenient

POUCH RANGE



S-90

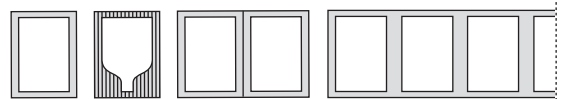
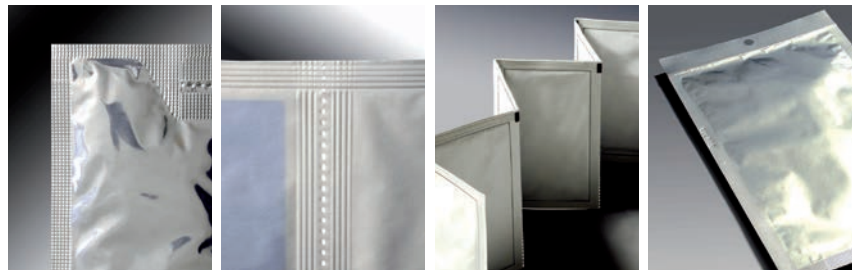
ALWAYS AVAILABLE

Volpak's simplest and more field proven model. Simple due to its easy handling and low maintenance mechanisms.

The S-90 can be equipped with different type of fillers; volumetric filler for granules, auger filler for powders, pneumatic pistons for liquids, etc.

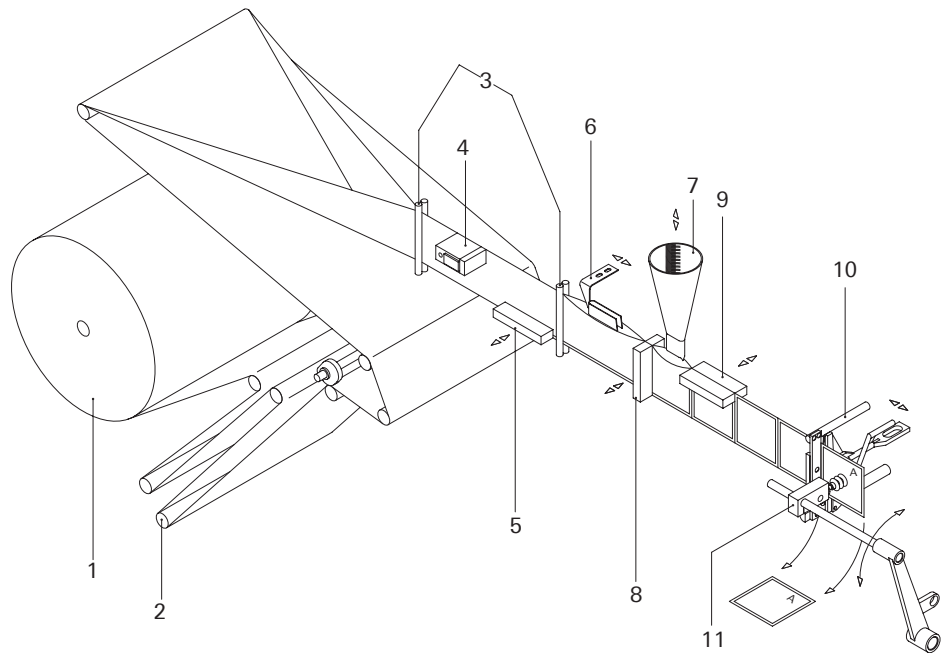
Even two different fillers can be mounted on it at the same time.

POUCH MODEL



ENHANCED EFFICIENCY

1. Reel
2. Unwinder
3. Film guides
4. Photocell
5. Bottom seal
6. Pouch opening
7. Funnel
8. Vertical seal
9. Top sealing
10. Drive gripper and knife
11. Pick and place transfer



TECHNICAL DATA

Pouch size range (W x H x G)	min. (mm)	40 x 50
	max. (mm)	90 x 115
Volume with gusset	max. (cc).	35
Output (pouches/min)	up to:	100
Film material		Heatsealable
Reel dimensions (mm)	Diam. max.	400
	Width max.	230
	Core diam.	72 / 75
Electrical data		220, 380, 440 V / 50, 60 Hz
Machine dimensions	(mm; L x A x H)	1610 x 646 x 1355
Net weight	Kg (approx.)	400

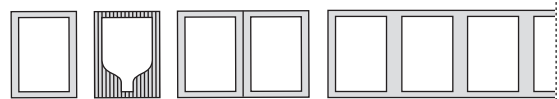
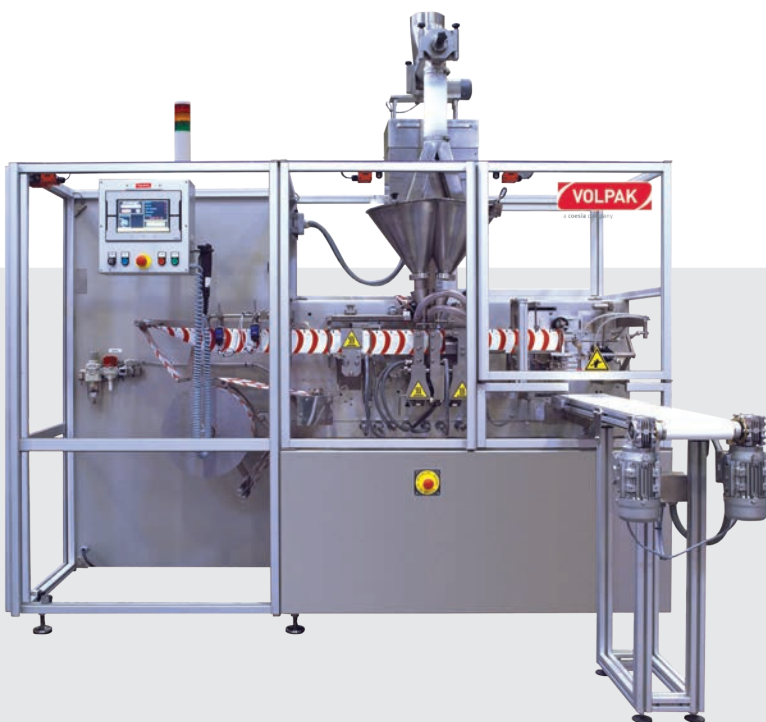
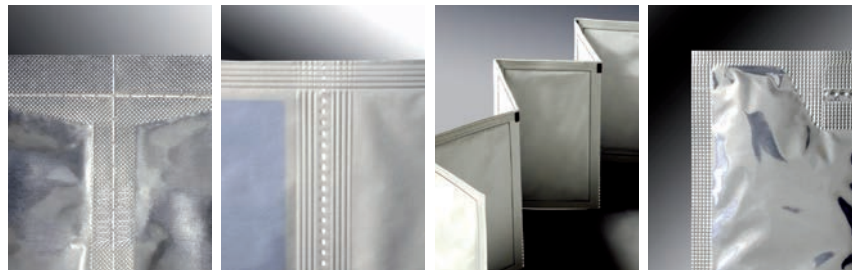
The information in this brochure is aimed at providing a broad overview of the equipment. Volpak reserves the right to make changes in the characteristics of its machines at any time.

SL-110 YOUR FIRST FLAT POUCH MACHINE

This horizontal pouch machine is available in Simplex and Duplex versions and can produce up to 180 pouches per minute.

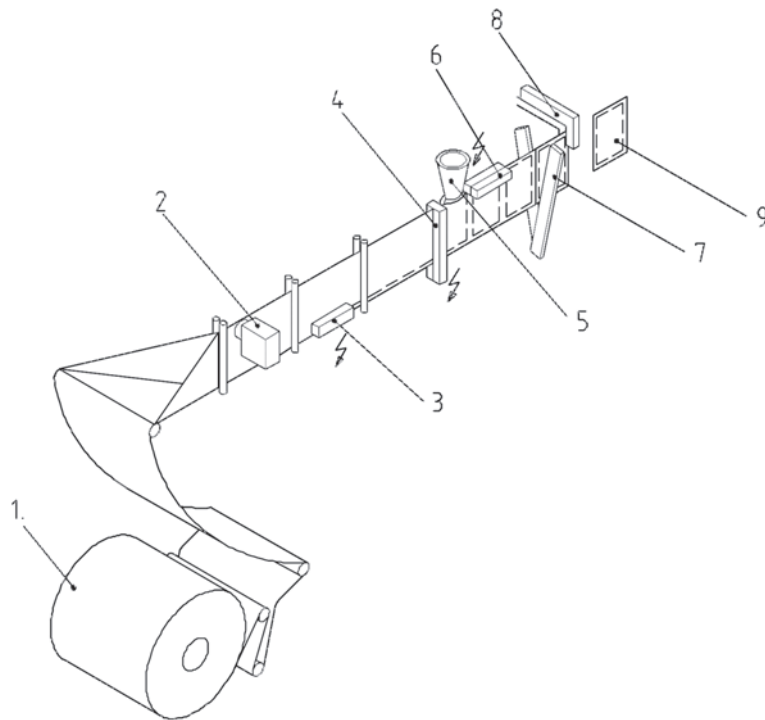
Since its operation includes making the pouch, filling it and cutting it off only at the end, single, twin pouches joined with perforations, and even strips of ten pouches can be made on the same machine.

POUCH MODEL



ENHANCED EFFICIENCY

1. Reel
2. Photocell
3. Bottom seal
4. Vertical seal
5. Filling
6. Top sealing
7. Knife
8. Film draw system
9. Pouch discharge



TECHNICAL DATA

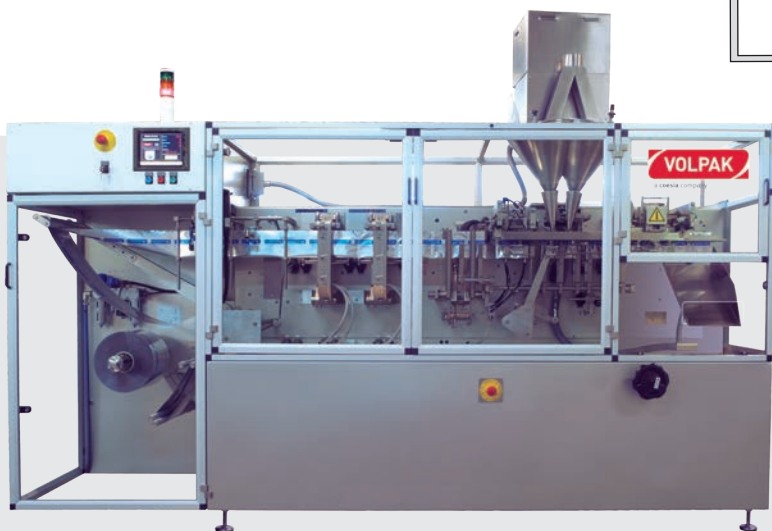
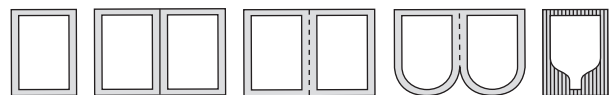
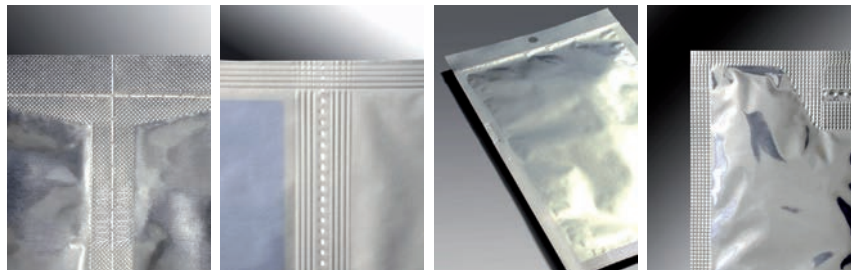
		SIMPLEX	DUPLEX
Pouch size range (W x H x G)	min. (mm)	40 x 40	40 x 40
	max. (mm)	110 x 130	70 x 130
Volume with gusset	max. (cc).	60	30
Output (pouches/min)	up to:	110	220
Film material		Heatsealable	
Reel dimensions (mm)	Diam. max.	450	
	Width max.	260	
	Core diam.	70 / 75	
Electrical data		220, 380, 440 V / 50, 60 Hz	
Machine dimensions	(mm; L x A x H)	2165 x 920 x 1800	
Net weight	Kg (approx.)	680	760

SL-140 OPTIMIZED FLAT POUCH MACHINE

The SL-140 is the first model in the Volpak range to cut the pouch before transferring it to the opening and filling stations. The main benefit with this system is that it takes full advantage of the volume capacity of the pouch being made and thus optimises the pouch format in relation to the filling volume.

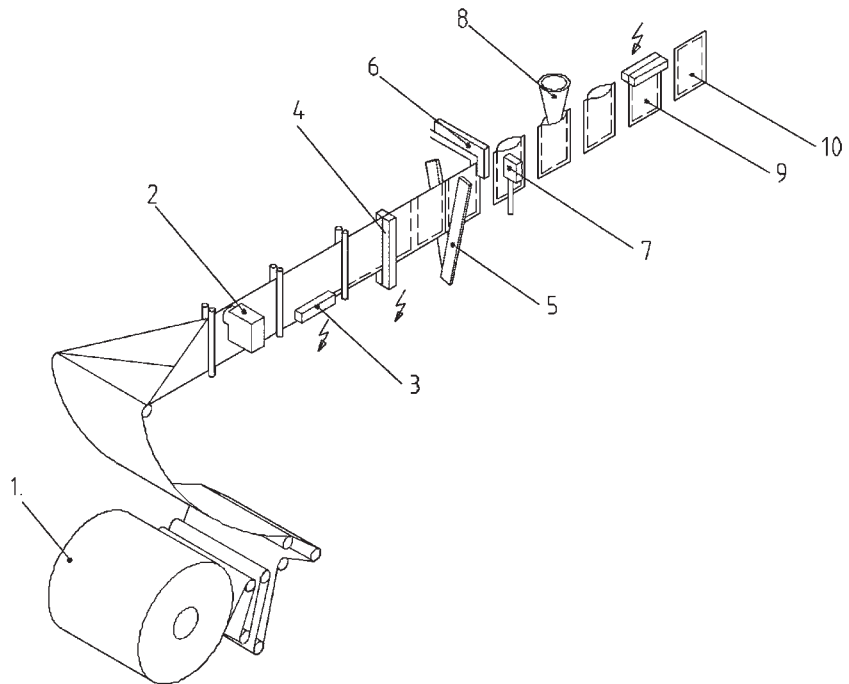
The SL-140 is available in Simplex and Duplex versions and produces up to 160 pouches per minute.

POUCH MODEL



ENHANCED EFFICIENCY

1. Reel
2. Photocell
3. Bottom seal
4. Vertical seal
5. Knife
6. Film draw system
7. Pouch opening
8. Filling
9. Top sealing
10. Pouch discharge



TECHNICAL DATA

		SIMPLEX	DUPLEX
Pouch size range (W x H x G)	min. (mm)	50 x 70	50 x 70
	max. (mm)	140 x 200	70 x 200
Volume with gusset	max. (cc).	300	50
Output (pouches/min)	up to:	100	200
Film material		Heatsealable	
Reel dimensions (mm)	Diam. max.	500	
	Width max.	400	
	Core diam.	70 / 75	
Electrical data		220, 380, 440 V / 50, 60 Hz	
Machine dimensions	(mm; L x A x H)	2810 x 975 x 2000	
Net weight	Kg (approx.)	850	960

COESIA GROUP: GLOBAL PRESENCE



97
PRODUCTION PLANTS
in 158 OPERATING UNITS

38
COUNTRIES

~9,000
EMPLOYEES

21
COMPANIES
with HEADQUARTERS
in 8 COUNTRIES

coesia

coesia.com

Coesia is a group of innovation-based industrial and packaging solutions companies operating globally, headquartered in Bologna, Italy.

Coesia's companies are leaders in the sectors of:

- **Advanced automated machinery and packaging materials**
- **Industrial process solutions**
- **Precision gears**



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