



s.r.l.

Italian quality, italian flexibility

New solutions for **blown** film **extrusion**

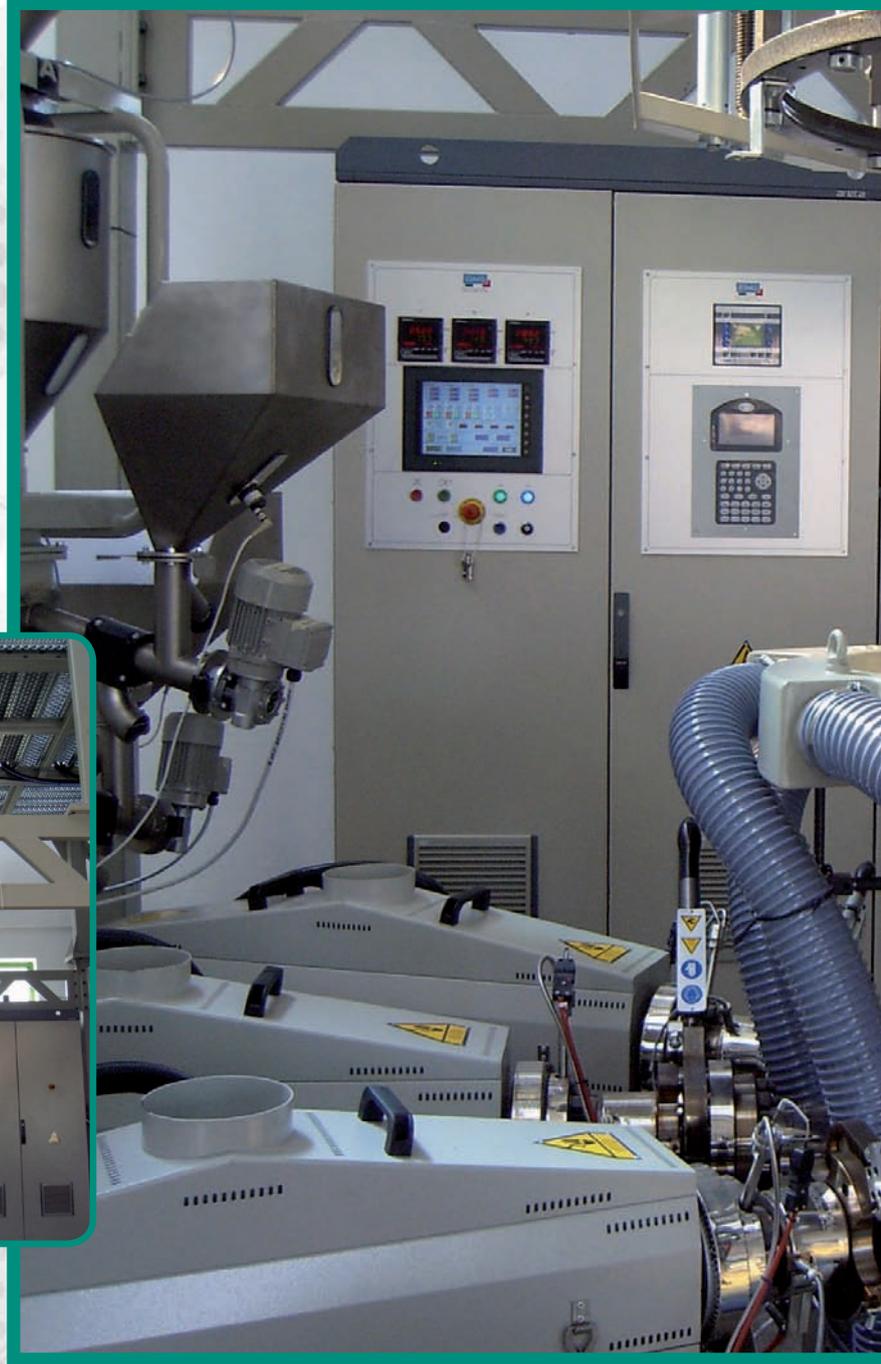


# EVOLUTION

Compact and versatile coextrusion three layers lines



# EVOLUTION



## The new utility for coextrusion

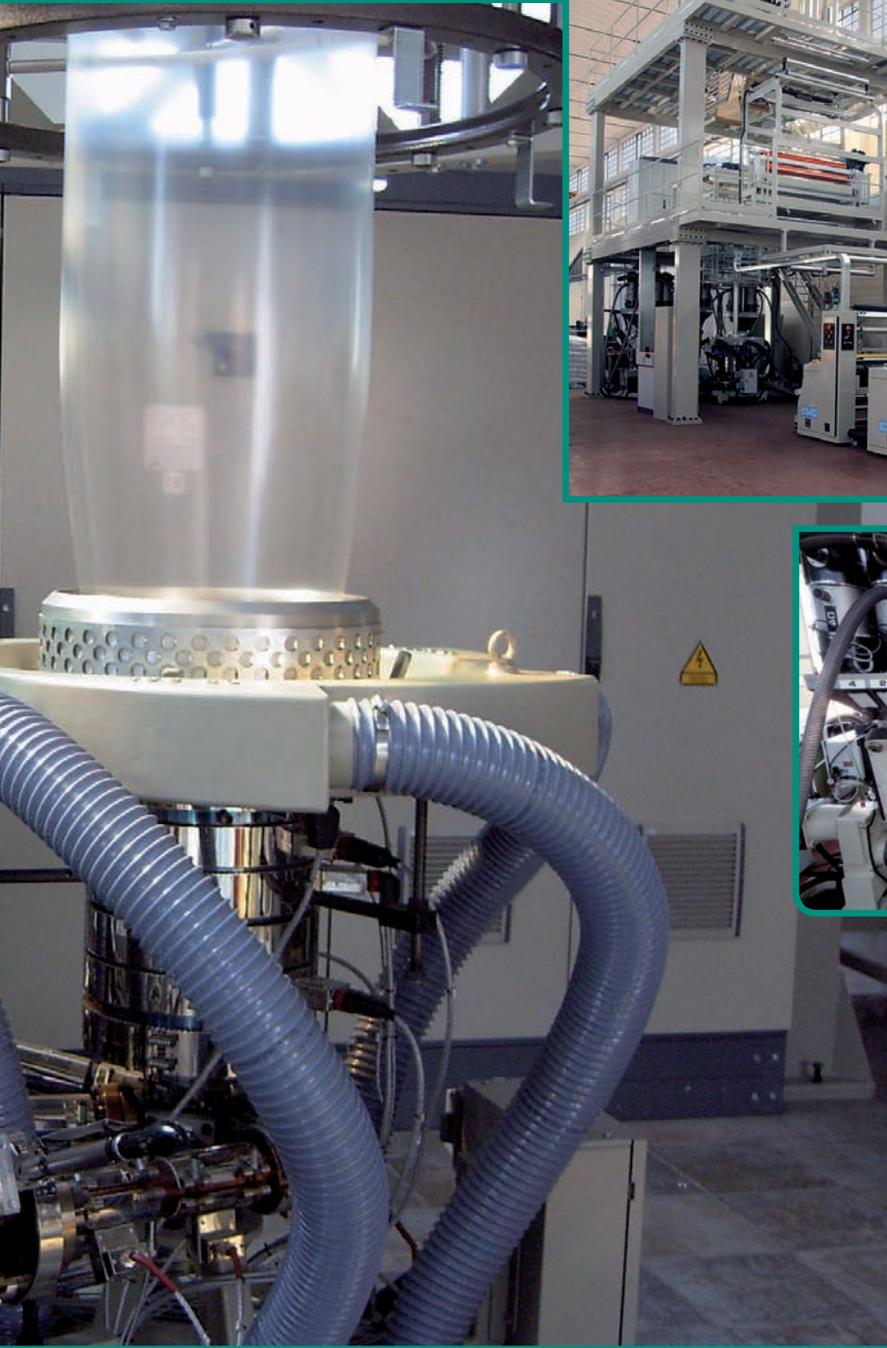
“Evolution” is born to satisfy the market’s increasing demand for coex lines dedicated to the processing of multilayer films made of polyolefins and biodegradable materials with increased quality and technological standard, easy to install, with the capability for rapid production changes, efficient in various application fields, and with limited overall dimensions

and power consumption.  
In a word: with high profit.

The strong points of the “Evolution” line are the extrusion components which are at the top end of technology: extruders with A/C motors driven by inverter, screws with barrier profile, 3 layers extrusion heads with radial distribution and chromed internal surfaces, dies with interchangeable male.

High efficiency air ring with dual lip technology, bubble stability achieved over a wide diameter range with an internal bubble cooling system using cooling fans controlled via inverter.

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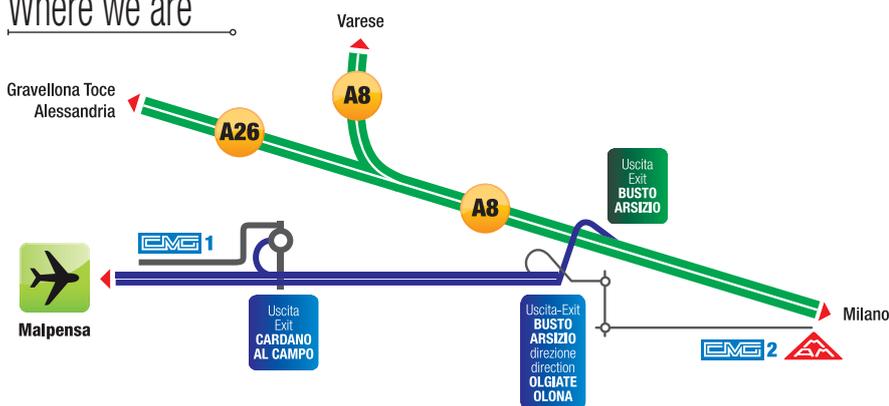
The TA winder, characterized by its “user friendly” simplicity, is available for different line speeds up to a maximum of 150 m/min. The operator’s panel is a graphic intuitive and multi-language interface driven by PLC.

The line configuration enables to limit the overall dimensions.

MODEL			S	M	M Plus	X	XL		
Width	gross	mm	1400	1600	1800	2000	2400		
	net	mm	1300	1500	1700	1900	2300		
Extruders			2x45 1x55	2x45 1x55	3x55 -	2x55 1x75	2x55 1x75		
Fixed head			CBH 300	CBH 300	CBH 500/700	CBH 700	CBH 700		
Dies range			min-max	mm	100/225	100/225	150/350-300/600	300/600	300/600
Double flux air ring			CR 400	CR 400	CR 400/650	CR 650	CR 650		
IBC			upon request						
Horizontal / vertical rotating haul off			HO 1400	HO 1600	HO 1800	HO 2000	HO 2400		
Max. reel diameter			mm					1000	
Automatic winder			TA new - single or double						
Line speed			m/min					75 / 100 / 125 / 150 / 175	

Dosing system, corona treater, microperforator upon Customer's request.

## Where we are



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