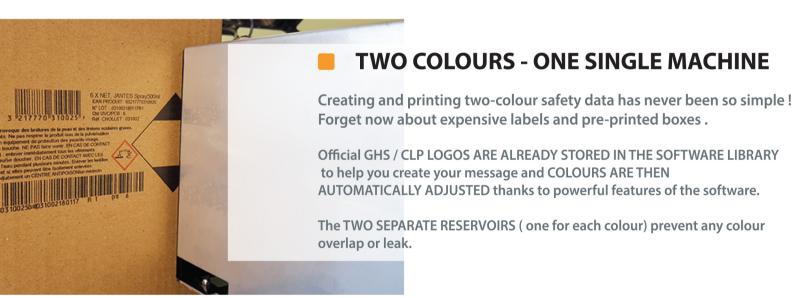
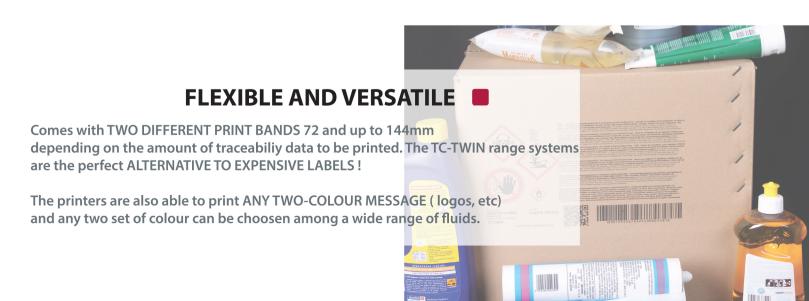


This range of innovative solutions have been especially designed to help industry meet the GHS/CLP regulation and print all their safety codes or any two-colour messages, directly onto their packaging!





TC·TWIN SERIES

	TC·TWIN 72	TC·TWIN 144 ·357L	TC·TWIN 144.807L
	PRINTING SPE	CIFICATIONS	
Print Band	72 mm	144 mm	144 mm
Resolution	90-360 Dpi (Vertical) - Depending on Print density and speed		
Maximum print Speed (1)	38m/min	60m/min	38m/min
Drop size	80pL	35pL	80pL
Printing Frequency	4,3 Khz	7,1 Khz	4,3 Khz
Distance of lower point from base	59 mm	48 mm	48 mm
Print distance	For optimum quality, up to 0,7 cm from substrate		
Print Head orientation			
Substrates	Porous (oil-based inks) - Non-porous (solvent-based inks)	Porous (oil-based inks)	Porous (oil-based inks) - Non-porous (solvent-based inks)
	MESSAGE SPE	CIFICATIONS	
Fonts	True Type - Open Type		
Effects	Size, Orientation, Mirror, Negative Image		
Characters size	From 0,7 to 72 mm	,7 to 72 mm From 0,7 to 144 mm	
Variable data	In real time (hours, minutes, seconds, month and year - formats can be customised) / Pre or post date / Data coming from external communication devices / Batch and serial numbers, shifts, counters, etc.		
Barcodes	ITF type, ITF14, UPC-A, EAN8, EAN13, EAN128, Code128, Code39, DM GS1, RSS-14, Codabar, RSS-EX, Datamatrix, QR Codes		
Graphic formats supported	All		
	MACHINE SPE	CIFICATIONS	
Weight (2)	5,5 Kgs	8,9 Kgs	8,9 Kgs
Housing	Stainless steel enclosure		
Operating environment	From 5° to 45°C - Humidity from 0 to 90% (non condensing)		
Ink system	Two separate ink reservoirs (one per colour) 250 mL or 600 mL ink bottles - Easy clean and secured ink replacement with no production stop Automatic software colour adjustment	Four separate ink reservoirs (two per colour) 250 mL ink bottles - Easy clean and secured ink replacement with no production stop Automatic software colour adjustment	
Characteristics	Ink catcher, Prime Button and ink-low built in		
Maintenance	Low level of maintenance - service by local teams (authorized distributors)		

(1) Maximum print speed for a resolution of 180 Dpi

(2) See dimensions of the machines below

