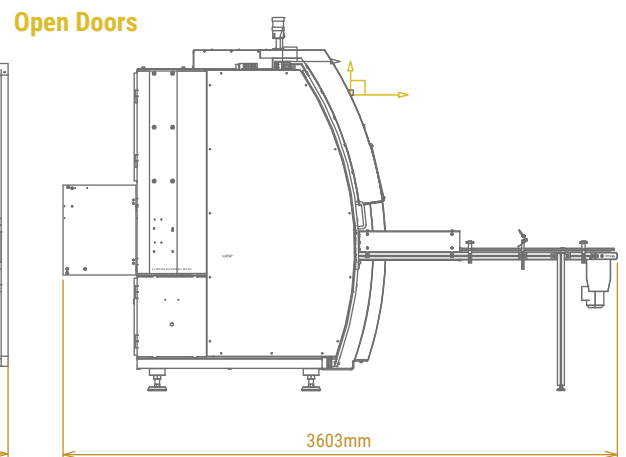
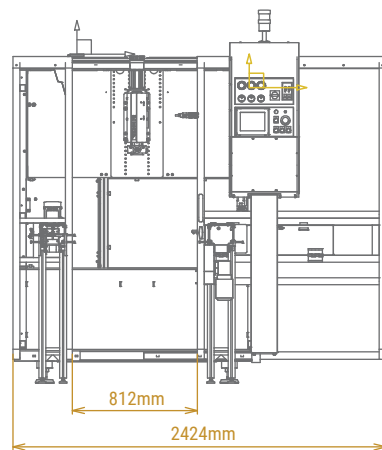
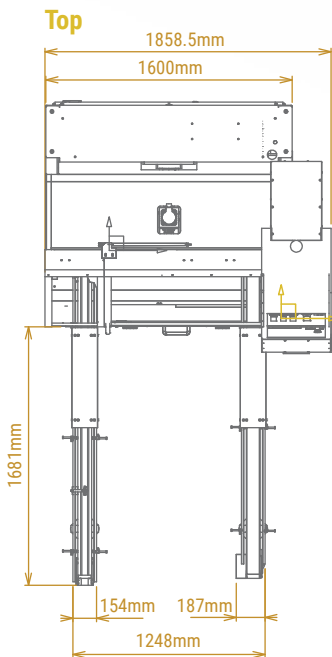


**Machine Characteristics & Dimensions**

<b>Weight</b> 1500 kg	<b>Power Consumption</b> 5 kW MAXI
<b>Air Consumption</b> ~200 l/min	<b>Power</b> 400 V TRI+N



## MACHINE SPECIFICATIONS

<b>Power</b>	400V (three phase + neutral)	TT or TN Network (if not, a transformer is required)	Air Pressure (between 5 & 7 bars)
<b>Parts</b>	<b>Cylindrical (Plastic Flask)</b>		<b>Marking with Flat Die (Plastic Flask)</b>
	Minimum Length (50mm, neck included)	Maximum Length (250mm, neck included)	Ø Inscribed (100mm, for hot stamping mode)
	Ø Minimum (30mm, with flat die)	Ø Maximum (100mm, with flat die)	
<b>General</b>	Minimum Distance Between Decoration and Base of Part (8mm) (decoration area 150mm)		Maximum Distance from Top of Decoration to Base of Part (220mm) (decoration area 150mm)
	Maximum Height of Decoration (150mm)		Vertical Travel (110mm)
	Set of 3 Roller Supports (ranges: Ø30-50, Ø50-79 et Ø79-100)		Set of 3 Grips (ranges: Ø30-40, Ø40-70 et Ø70-100)
<b>Configuration</b>	Conveyor Width (90mm - see layout)		Dual Foil Reel Maximum Diameter (Ø180mm) (1500m, with S5400)
	Maximum Foil Width (160mm)		Ripped Foil Sensor (one reel only)
	End of Foil Reel Sensor		Pneumatic Reel Tensioner
	Optical Registration by Edges or Part Features (registration on threads, to be handled on a case-by-case basis)		Mechanical Registration (with locking in undefined direction)
<b>Printing Modes</b>	Rolling Print (with flat die, 190mm print length with single rotation or double rotation with die reset between print cycles)		Up to 4 Individual Vertical Stamped Prints
	Maximum Printing Speed (30m/minute)		Minimum Printing Speed (2m/minute)

# TRIAx FL



A Member of the Industrial Decorating Solutions (IDS) Group

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