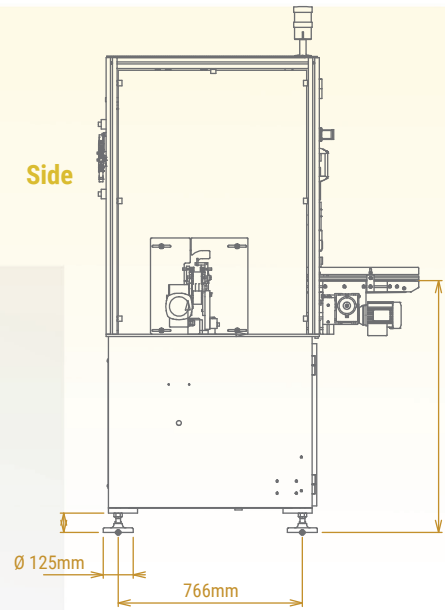
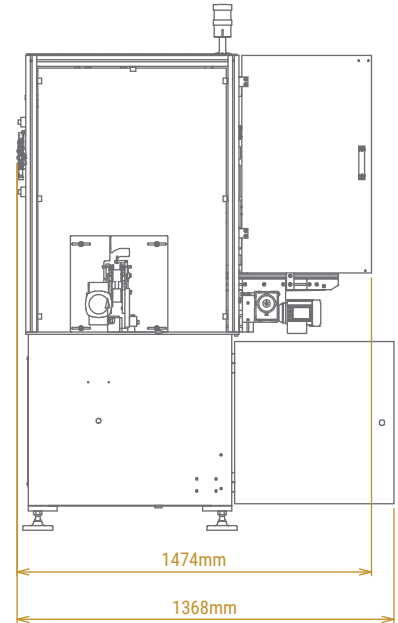


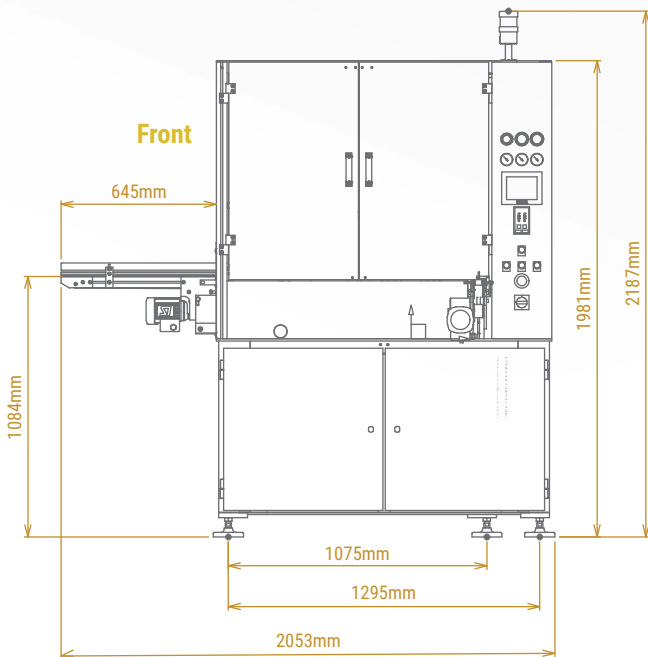
Side



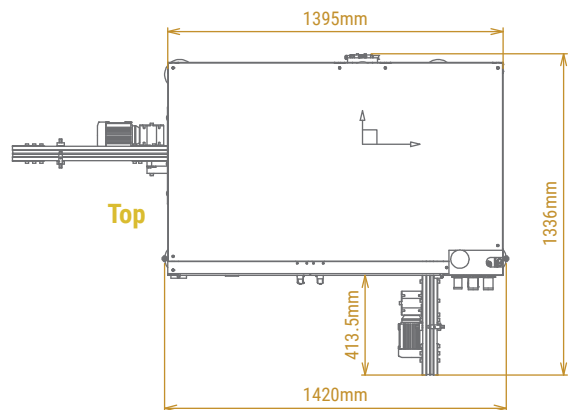
Open Doors



Front



Top



Machine Characteristics & Dimensions

Weight 980 kg Power Consumption 5 kW MAXI
 Air Consumption ~700 l/min Power 400 V TRI+N

MACHINE SPECIFICATIONS

Power	400V (three phase + neutral)	TT or TN Network (if not, a transformer is required)	Air Pressure (between 5 & 7 bars)
Parts	Cylindrical (Plastic)		
	Minimum Length (40mm)	Maximum Length (110mm)	
	Ø Minimum (7mm, with flat die)	Ø Maximum (25mm, with flat die)	
	Minimum Conical Radius (150mm)	Maximum Conical Radius (370mm)	
General	Minimum Distance Between Decoration to Base of Part (8mm, with centering collet) (0mm, if using a mandrel of smaller or equal Ø, with a registration pin/feature)	Maximum Distance From top of Decoration to Base of Part (110mm, if part holder can be inscribed in smallest diameter of the decoration area)	
	Maximum Height of the Decoration (100mm)	Vertical Travel (55mm)	
Configuration	Conveyor Belts Arrive Into and Exit From the Front of the Machine	Conveyor Width (45mm - see layout)	
	Foil Reels Maximum Diameter (Ø180mm) (1500m, with S5400)	Maximum Foil Width (120mm)	
	Ripped Foil Sensor (one reel only)	End of Foil Reel Sensor	
	Pneumatic Reel Tensioner	Optical/Mechanical Part Registration Pay attention to the orientation of the registration feature. (whilst the orientation of the cone can be reversed, the position of the mandrel, used for registration, cannot)	
Printing Modes	Conical Rolling Print (with flat die, 100mm one turn rotation)	Cylindrical Rolling Print (with flat die – 145mm total printing length for a single or double rotation, with no die movement between 2 prints) (with a double revolution – a minimum of 15mm, included in total 145mm, must be left between 2 designs)	
	Minimum Printing Speed (2m/minute)	Maximum Printing Speed (30m/minute)	

DIAX F CON



CER

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