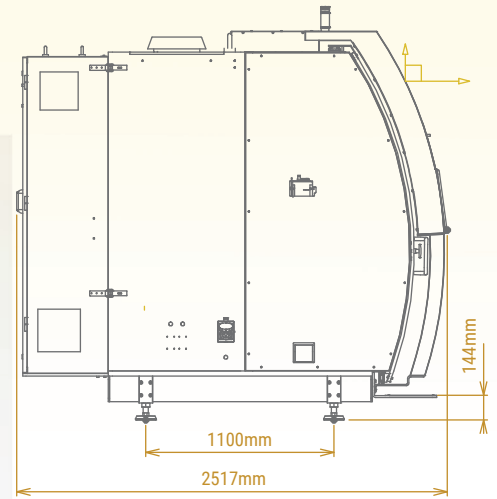
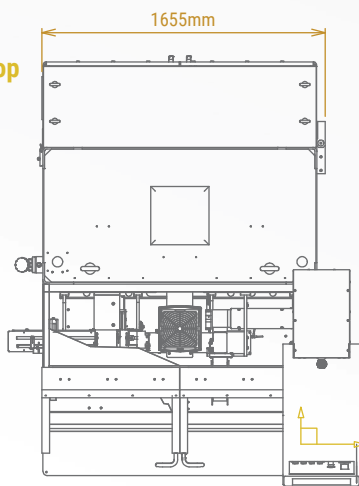


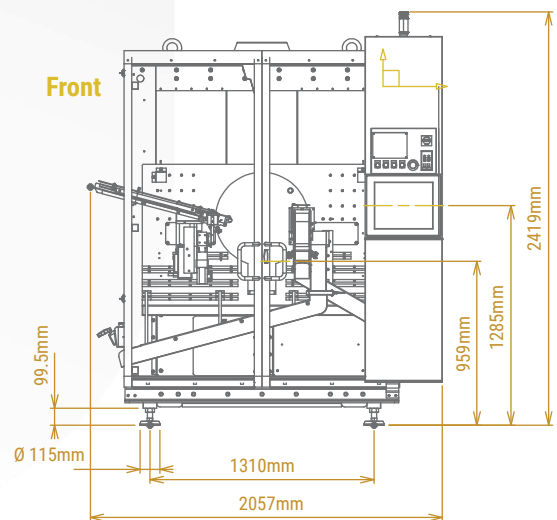
Side



Top



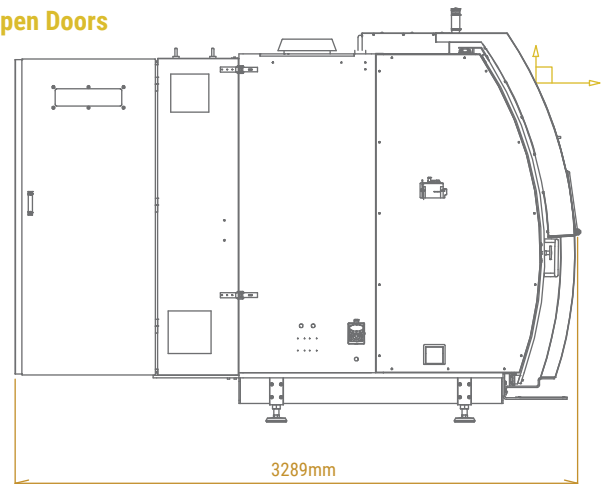
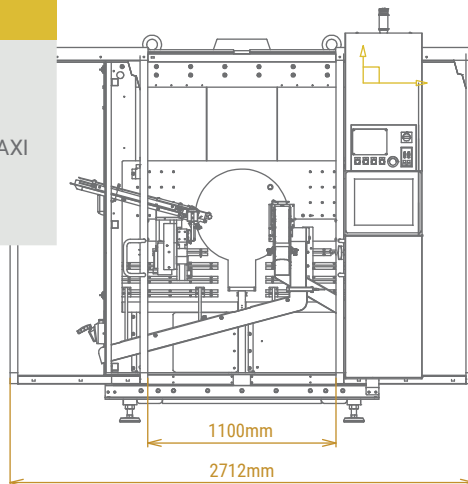
Front



Machine Characteristics & Dimensions

- Weight 3500 kg
- Air Consumption ~200 l/min
- Power Consumption 14 kW MAXI
- Power 400 V TRI+N

Open Doors



MACHINE SPECIFICATIONS

| | | | | |
|----------------|---|------------------|--|--------------------------------------|
| Power | 400V (three phase + neutral) | | TT or TN Network (if not, a transformer is required) | Air Pressure (between 5 & 7 bars) |
| | Cylindrical (Plastic or Metal Embossed) | | Conical (Plastic or Metal Embossed) | |
| Parts | Length (1.5 x Ø) | | Maximum Cone (1°) | |
| | Ø Minimum (30mm) | Ø Maximum (40mm) | Printing Radius Minimum (60mm) | |
| General | Minimum Distance Between Decoration and Base of Part (0mm) | | Maximum Distance from Top of Decoration to Base of Part (75mm) | |
| | Maximum Height of Decoration (70mm) | | Conical Hot Stamping Head Inclination (+/-5°) | |
| Configuration | Foil Reel Maximum Diameter (Ø180mm) (1500m, with S5400) | | Maximum Foil Width (115mm, same for top printing head) | |
| | Ripped Foil Sensor (one reel only) | | End of Foil Reel Sensor | |
| | Spring Brake for Top Printing Head | | Pneumatic Pick & Place (vacuum or mechanical) | |
| | On-the-Go Modifications of Some Parameters | | | |
| Printing Modes | Top Printing (maximum printing effort 300kg) (maximum printing area 60 x 60mm) | | | |
| | Rolling Print Maximum length (125mm) | | Conical Rolling Print | |
| | Minimum Printing Speed (3m/minute) | | Maximum Printing Speed (50m/minute) | |
| Camera | CVI-L (for the side, maximum control length 75mm) | | CVI-M (for top, 60 x 60mm) Not all curved faces can be reliably inspected | |
| | | | Black & White Camera if CVI-L(side) + CVI-M(top) then CVI-M 30 x 30mm and CVI-L 50mm | |

ULTIMAX A



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