

# Conical Heat Transfer Machine CHT-500

## Application

Heat transfer on conical and round parts

## Features

- Rigid Structure for long machine life.
- Stepper motor for part rotation and foil feed unit's swivelling for conical printing.
- Synchronous motion for rotation of part and foil feed unit.
- Very easy to operate.
- Low changeover time.
- Use of vacuum to hold parts for positional accuracy.
- All adjustments are provided with scale.
- Touch screen operator interface adjustable for height & angle.
- Fully enclosed control cabinet.
- UPS backup for silicone roller safety.

## Optionals

- Three side guard
- Fixed foil feed
- Manual loading of heat transfer labels
- Language options for different countries
- Foil break sensor
- Black mark sensor
- Remote Diagnostics
- Password and user log facility

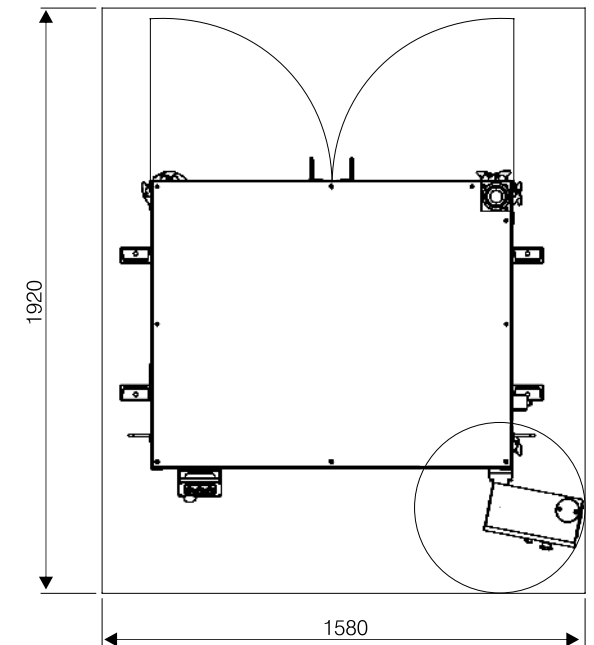
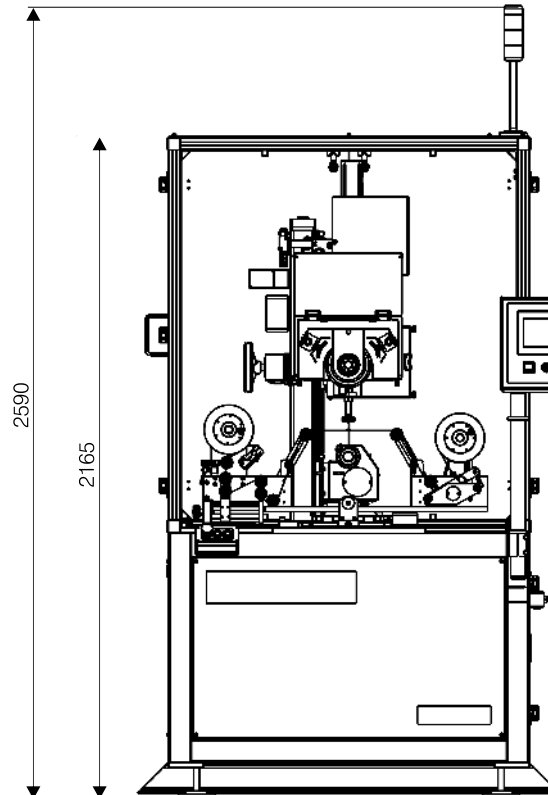


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## Technical Specifications

- Speed : 10 parts / minute
- Power : 5KW, 3 Phase, 415 VAC, 50/60 Hz
- Air Consumption : 0.1 m<sup>3</sup> per minute
- Max. Part Dimension : Ø150mm, 100mm (height)
- Min. Part Dimension : Ø40mm, 40mm (height)
- Max. Development Angle : 30 Degree (Consultation Required)
- Max. Foil Width : 250mm
- Foil Roll Size : 150mm (diameter) 1" to 3" core
- Weight : 700KG

Layout :



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