

OHS 110 OASYS HOT STAMP SYSTEM HOLOGRAM (REGISTERED AND UNREGISTERED) SIGNATURE PANEL AND FOIL APPLICATION



OHS 110



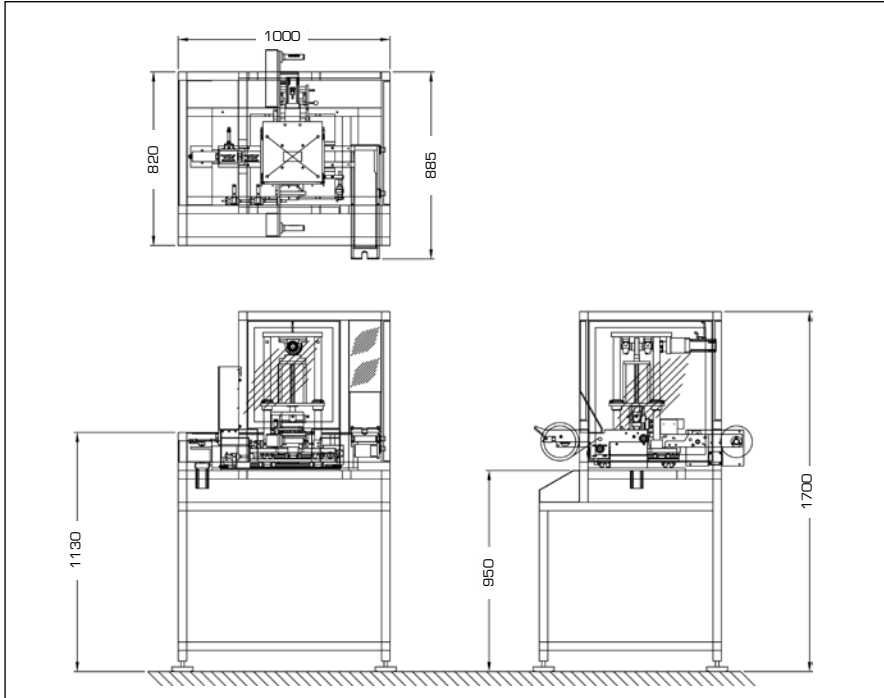
HOT STAMP HEAD

OHS 110 Hot Stamp System

- Wide range of card body thicknesses can be accommodated, typically configured to ISO/IEC 7810 ID-1
- Cards loaded and fed via a 500 card magazine into the scratch free card transport unit
- Available as a "Twin Headed" unit
- Cards delivered onto a shingling exit conveyor for ease of removal
- Maximum machine mechanical speed 6,000 cards per hour
- Stamping tolerance on long and short axis +/- 0.15mm
- Unique self leveling and floating head design
- Stamping head easily moved in the "X" and "Y" dimensions to ensure a constant inline pressure is maintained on the centre of the die which significantly reduces scrap
- User friendly PLC control system
- Ease of operation
- Proven industry track record
- In line sensor for precise "registered" Hologram application
- Worldwide sales and service centres

Specifications

General: Safety: All Oasys machines are CE certified and comply with relevant European safety requirements including emergency stops and interlocked guarding.



OHS 110 FOOTPRINT

TYPICAL SPECIFICATION FOR THE OHS 110

- Output : 6000 cards per hour maximum mechanical machine speed
- Electrical : AC 220-240V, 50/60 Hz, 10 amps
(Other configurations available on request)
- Air : 80 - 100 PSI, 10 CFM
- Noise : Below 70 Db
- Machine net weight : 250 Kgs
- Machine Dimensions : L 1000 x W 885 x H 1700mm

- * Specifications are subject to change without notification.
- * Actual output rates will be dependent upon product used, settings and configurations.