

Automatic Plastic Card Lamination System



Model **HCP-A100**

Range of Application

Suitable for lamination of contact cards

Advantages

- Independent heating and cooling presses eliminates the need to heat and cool the platens during each production cycle
- Main frame of heating and cooling presses made of rigid welded steel
- Main hydraulic cylinders are hardened, ground and chromium plated
- Heating and cooling presses operate by central hydraulic system
- Pressure settings at the different stages of heating and cooling are programmable
- Transfer of the cassettes from hot to cold is done by lifting and transporting them. This eliminates the dust contamination.
- Closed-loop transport system reduces material cassette loading and transfer time
- Quick transfer into the cooling press allows for uniform cooling of the material over the complete area
- Discoloration avoided by uniform application of pressure
- Heating temperature evenly distributed across entire hot platen
- Comprehensive PC monitoring and control, with large program storage allows for ease of operation
- PC based diagnostics for maintenance and trouble-shooting
- Fully automatic production cycle
- Production capacity 9000 cards per hour

Optional

For contactless cards, zero pressure at closing and equal pressure throughout the stack



The Cutting Force

ASSOCIATED PACIFIC MACHINE CORP.
724 Via Alondra Camarillo, California 93012-8713
Phone (805) 445-4740 • Fax (805) 445-4750
Toll-Free: (800) 679-APMC
www.apmcorp.com • E-mail: sales@apmcorp.com