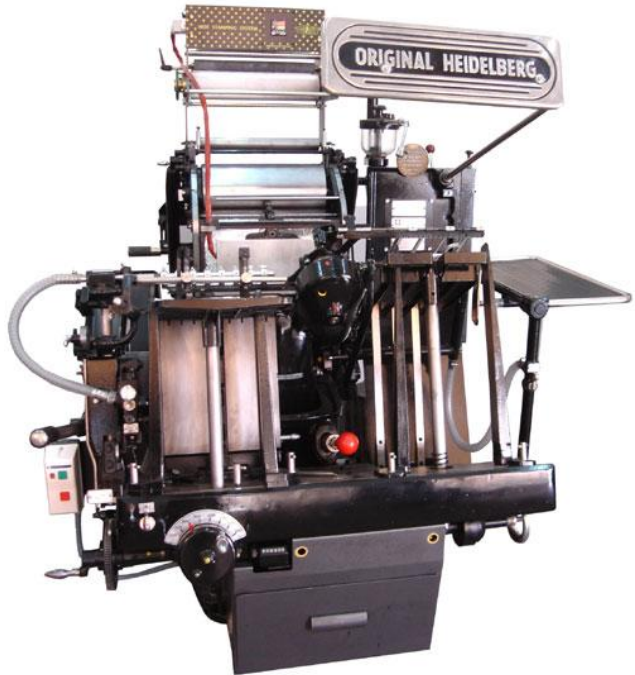




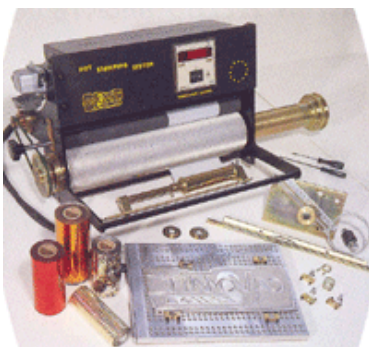
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**Mechanical hot-stamping system
Cavomit MDL-61 for platen
presses Heidelberg 26x38**

All **CAVOMIT** hot-stamping attachments, mechanical or electronic, are fitted to all popular platens by our trained technicians in a matter of few hours without affecting the standard uses of press: ink-printing, die-printing, embossing, numbering, creasing, punching etc.



The functions of the letterpress are enhanced with foil stamping and foil embossing techniques, opening new markets with unlimited potential for creativity.



With a large number of reliable systems operating successfully over a long period of time, competitively priced and with practically no need for service, the **CAVOMIT** hot-stamping systems represent a guarantee for profitable investment yielding profits in no time.

- The MDL-61 systems come complete and ready for installation (as depicted in the above image)
- Metal base and system are fitted on the machine with minimum effort without affecting the standard uses of the machine.
- Durable rubber cylinder coupled on an aluminum cylinder.
- Manually adjustable foil-pull step.
- Foil-pull system mechanically connected to the vacuum pump of the press.
- The hot plate is made of special high-conductivity alloy insulated from the main body of the machine.
- Heating of the plate is regulated by 3 parallel durable resistances.
- Net printing area 23x25 cm in either solid or honeycomb type of hot plate.
- High sensitive, precise temperature control instrument with digital read-out.
- Foil on 16mm core is fed from a removable axis fitted underneath the hot-plate.
- Max roll length: 61m
- Special system for uniform tension and easy replacement of used rolls.
- Rewind system allowing possible re-use of foil.
- Safety mains power switch.
- Through the system and the mechanical foil-pull step of the unit, repetitive accurate printings are guaranteed with a tolerance of $\pm 0.2\text{mm}$.
- Hot-stamping to normal ink-printing and vice versa in a matter of minutes.

| Technical specifications for mechanical hot-stamping system Cavomit MDL-61 | |
|---|---------------------------|
| For size of platen press: | 26 x 38 cm |
| Net hot-stamping area: | 23 x 25 cm |
| Resistances: | 3 |
| Heating capacity: | 1500 W |
| Thermocouple: | 1 |
| Electronic temperature instrument: | 1 |
| Temperature range: | 0-200° C |
| Power supply: | 230/250V - 50/60 Hz |
| Foil-pull cylinders: | 1 |
| Foil-pull accuracy: | + - 0.1 mm |
| Max. foil width: | 26 cm |
| Roll core: | 16 mm |
| Foil length: | 61 m |
| Rewinders: | 1 |
| Die thickness: | 1.63 - 2.5 - 3.0 - 7.0 mm |
| Average productivity: | 1200 - 4500 |
| Approx. weight: | 30 Kg. |