

# Graficon T200



## Label-printing press based on proven and successful technology



### The printing press which meets today's demands of labelprinters:

- Ideal for labels with short delivery times
- Most efficient for short runs
- Production of high quality labels, proven features of fast set up and low waste
- Low production costs (i.e. printing plates/tools)

Up-to-date machine drive technology, combined with traditional, proven engineering

### Modular machine system, with the possibility of a combination of printing technologies:

- UV letterpress
- UV or solvent flatbed screen
- Hotfoil stamping / embossing
- Lamination
- UV flexo varnish

Extension possibilities to meet the future market demands

### New machine drive system of latest technology

- AC-drives
- PLC-controls
- Operator panel with LCD-display
- Programmed and controlled acceleration and slow-down of the machine

### User-friendly, easy to operate

- Programmed stop at the correct position to change printing plates
- Programmed stop at the correct position to disengage a printing unit
- Speed control from the main operator panel and the selected position
- Reduced noise emission

### Electronic feed drive

For accurate register and multiple pass (insetting) of the highest accuracy

### Semi-rotary letterpress printing units

New letterpress printing units with ink-duct and pre-setting system

### Latest UV technology

«Cold-UV» with air cooling

### Rolling segment die-cutting unit

Proven flat die-cutting technology with rolling segment system

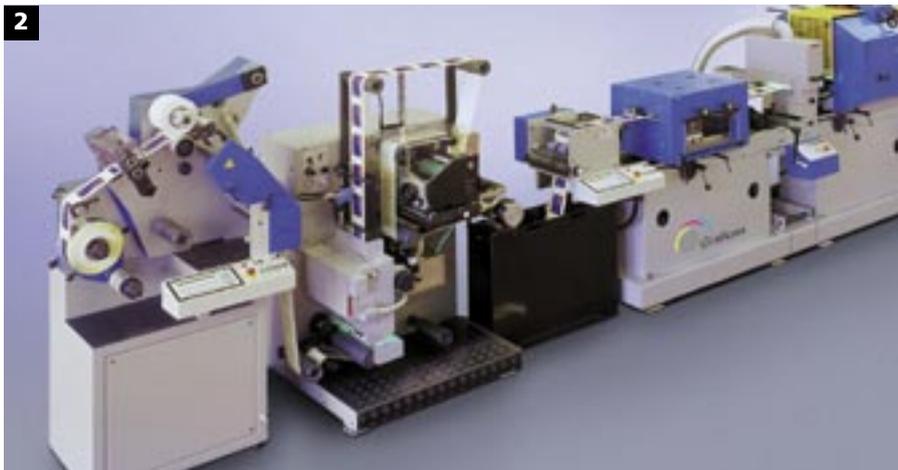
### Potential combinations

- Letterpress
- Flatbed screen
- Hot foil-stamping / embossing
- Lamination
- Hole punching
- Flexo varnish

### 1) Infeed section with

- Unwind and reel-lift
- Splice table, pneumatically activated
- Vacuum brake
- Options: web cleaning device, Corona treater





**2) Outfeed section, with**

- Rolling segment die-cutting unit
- Electronic feed drive
- Varnish unit
- Slitter/rewinder
- Options: spot-varnish, quick reel change, inseting

**3) Rolling segment die-cutting unit with**

- Pneumatically activated tool-holder for fast change
- Individual drive
- Micro-register adjustment

**4) Semi-rotary printing unit with**

- Inking keys with pre-setting system
- Semi-automatic washing system
- Engage/disengage remote-controlled
- Cold-UV system with air-cooling

**5) Flatbed screen printing unit with**

- Cold-UV system with air-cooling
- Option: hot/jet-air drying

**6) Hot foil-stamping unit with**

- Foil transport with foil-saving system
- Closing force: 10 tons
- Option: register accurate hot foil-stamping of holograms



**Technical data**

Web with	max. 208 mm
Printing with	max. 200 mm
Printing length	max. 160 mm
Die-cutting width	max. 200 mm
Die-cutting length	max. 156 mm
Speed	max. 8'000 l/h

**Graficon Maschinenbau AG**

Hofenstrasse 19 • CH-9303 Wittenbach/St. Gallen • Switzerland  
 Phone +41 71 292 16 16 • Fax +41 71 292 16 00  
 info@graficonag.ch • www.graficonag.ch

