

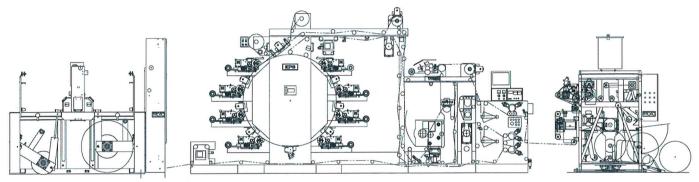
## **TUBE PRESSES WORLDWIDE**

Choice of print processes: flexo, letterpress or combination including rotary screen and foiling

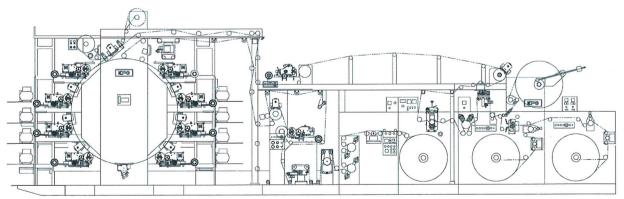
Based on a central impression drum design, pin point register is assured

Exceptionally high print quality, including vignettes, with web being in constant contact with CID surface

Servo driven infeed and outfeed provides constant tension control



Fully automatic with flexo printing, rotary screen and varnishing



10-colour UV flexo printing including flexo varnish and foiling

Many features fitted as standard; flexo varnishing, corona treatment, slitting, ultra-sonic sensors and servo driven expansion roller for pre-stretching ABL material

Press web widths; 260mm - 400mm - 520mm

Designed for non-stop production, 24/7

Just one KPG press, can typically serve one or two tube forming machines Comprehensive after-sales support with engineers based in world wide locations



## **KPG Euroflex Tube Presses**

- Choice of print processes; flexo, letterpress and combination including screen and foiling
- Based on a central impression drum design, pin point print register is assured.
- Excellent web tension and print register, with web being printed whilst in constant contact with CID surface (unlike modular designed presses).
- Exceptionally high print quality including vignettes.
- Chilled CID (flexo process) and roller.
- Servo driven expansion roller for pre-stretching ABL laminates (fitted as standard).
- Infeed and outfeed servo motors provide constant tension control.
- In-line corona treatment, flexo varnishing (with extended web path),
  slitting and ultra-sonic sensors, fitted as standard.
- Fitted with GEW E2C curing system which uses 42% less energy compared to other UV systems.
- Very reliable designed for 24 hour production, 7 days a week.
- Can be configured for non-stop production.
- Output from just one KPG press, can serve one or two (depending on type) tube forming machines.
- Production speeds of up to 100m/min, although usually 70 80m/min depending on design.
- Exceptionally robust in construction, with 170mm cast iron base and 80mm thick side frames which eliminates virtually all vibration.
- Offers versatile production capability; ABL & PBL laminates, packaging films and labels\* - (\*when fitted with rotary die-cutting/waste rewind).
- Many optional features; coldfoil printing, rotary screen printing, web-scanning video system and web cleaner.
- Internet diagnostics (optional).
- Standard press web widths 260mm, 400mm and 520mm, with 6 letterpress or 6-8 flexo units, plus varnish.
- Web (substrate) thickness 25 350 microns.
- Comprehensive after-sales support, with engineers based at worldwide locations.
- Longevity of KPG presses, with many still in production after 20 years, offers excellent return on investment.

KPG tube presses are installed throughout the world and are used by international companies such as Colgate Palmolive, Essel Propack and Albea Group.

For further details and to view video, visit our web site www.kpgeurope.com/products/tube\_presses

www.kpgeurope.com Tel: +44 (0) 1733 235533