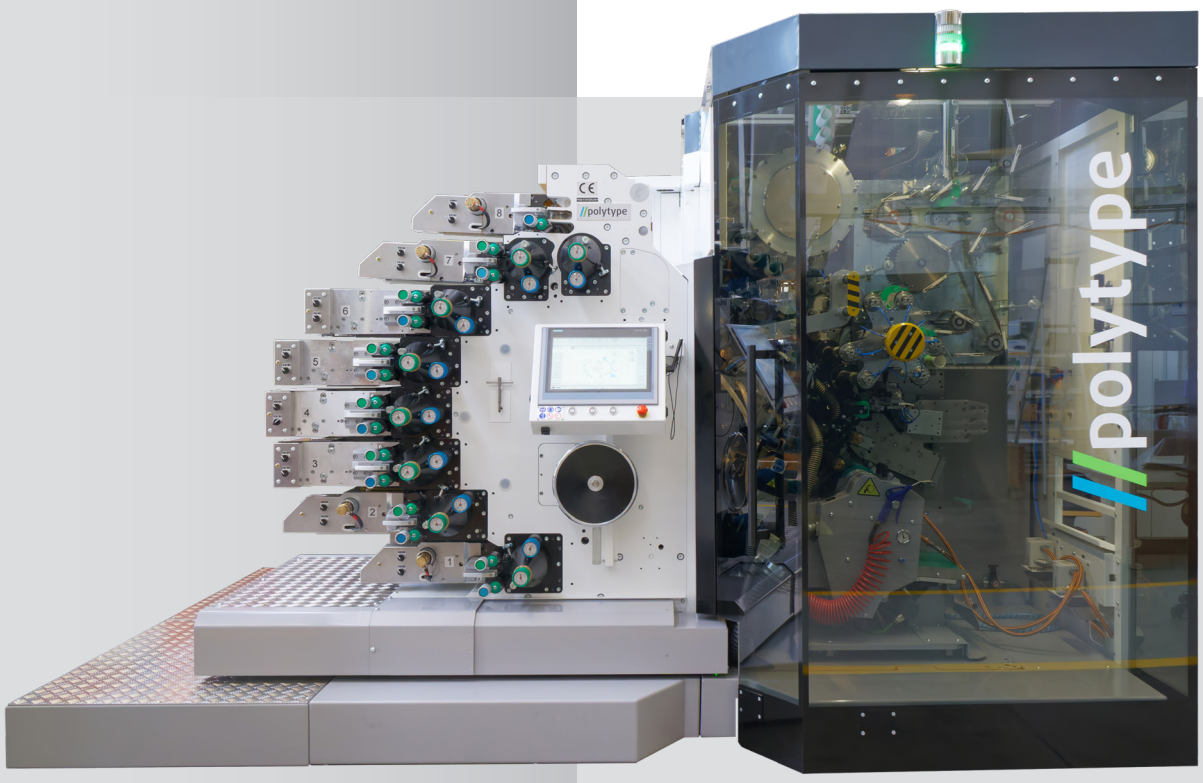
M91-Full Prime
M91-Prime Hybrid



C M Y K

Pan-tone

Varn-ish

30 min

Design Change

Two different configurations for higher production flexibility

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//polytype M91 printing units can handle both standard and premium designs

// Photorealistic printing using CMYK
// Ultra sharp details and micro-text printing
// Gradients down to 0 % in all directions
// High-speed printing with consistent quality
// Faster design changeovers





The M91 printing unit comes in 2 versions:

// Full Prime (recommended if >30% Prime jobs)

- Prime Offset with **optimized CMYK printing**, featuring **4 dedicated short anilox inking units for CMYK** and 4–5 standard units for PMS colours;
- High definition waterless offset (PMS colours only);
- Standard dry offset (nylon print with PMS colours only).

// Prime Hybrid (recommended if <30% Prime jobs)

- Prime offset with **standard inking units** for both CMYK and PMS colours.
- High definition waterless offset (PMS colours only);
- Standard dry offset (nylon print with PMS colours only).

M91 printing units general specifications:

// For plastic tubes, sleeves, rigid tubes and aluminum tubes and cans
// Colours: Up to 8 (9)
// Printing plates cylinder Ø: 165 mm
// Blanket cylinder: 6 blankets
// Max. printing width: 215 mm
// Waterless offset plates: 0.30 mm
// Dry offset printing plates: 0.73 mm
// Temperature controlled printing units (6 separate circuits)

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