



DIN EN ISO 9001:2000

# Cableprint CP1E

## High-speed cableprinter

The CP1E is a cable printer with electronically controlled printwheel drive – a drive type that allows printing at speeds of up to 1500 m/min.

Only high-grade materials are used for the manufacture of this machine – minimizing maintenance costs. The CP1E is designed for simple operation, and compliance with stringent CE safety standards ensures the safety of operators.

The CP1E uses the direct gravure printing method.





*The CP1E: fast, low-maintenance and safe – and really easy to use.*



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### Technical data

- ★ Print area up to 25 mm diameter
- ★ Print speed up to 1500 m/min
- ★ Print height adjustment 900 to 1200 mm
- ★ For printwheels with mounting hole diameter 12.7 mm and diameter 86 mm
- ★ Ink reservoir for up to 2 kg
- ★ Power supply 400 V, 50 Hz, 3-phase
- ★ Weight approx. 170 Kg
- ★ Dimensions: width 465 mm, depth 540 mm

### Optional accessories

- ★ Integrated stroboscope for in-production checking of printing
- ★ Automatic viscosity control system

### Siting

The ideal location is between the first and second waterbath. Precondition for quality printing is a clean and dry cable surface. Other locations possible, but subject to testing.

### One-stop shopping

From printwheels and machines, corona treatment, viscosity control systems, inks, and special solvents and cleaners to custom-built machines—RSD TECHNIK offers solutions to meet your needs.

### Equipment

- ★ Motor drive for height adjustment
- ★ Ink-pump injection system with regulating valve
- ★ Ink-pump unit with ink cooler
- ★ One printing station for plane or concave printwheels
- ★ Integrated print simulator with LCD m/min display
- ★ One scraper bracket with scraper
- ★ One counterroller
- ★ Tool set



RSD TECHNIK GmbH

Walter-Wetzel-Straße 2 · D-79588 Efringen-Kirchen · Telefon +49 76 28 80 20 · Fax +49 76 28 8 02 80

E-Mail: [sales@rsdtechnik.de](mailto:sales@rsdtechnik.de) · Internet: [www.rsdtechnik.de](http://www.rsdtechnik.de)