Applications
- Cheshire labels
- label and batch printing
- MICR check printing (opt.)

INTEGRATED ON-THE-FLY CUTTING

2 TRACTOR CASSETTES AS STANDARD

WIDE RANGE OF FUNCTIONS
Profitable functions like
- integrated form management
- n-times format splitting
- SPS-Control
by MICROPLEX MPC High-End Controller

HIGH-QUALITY EQUIPMENT
Ethernet and USB already contained in the basic version

SAP- UND AS/400-COMPATIBLE
by PCL 5e + Jetcaps and LAN-IPDS

Preliminary data sheet
The printing width of 16 inches allows many cheque formats to be printed effectively in two columns. Its print output of up to 33 ppm and a print volume of up to 200,000 pages per month, make it equally well suited to distributed printing applications.

Two individually selectable paper feeds and an integrated paper cutter facilitate the printing of various forms.

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### Print Engine

- **Print technology**: LED, OPC, heat/pressure fixing
- **Controller**: MPC 5.x with Intel XScale PXA 255 (400 MHz RISC processor)
- **Print speed**: up to 33 pages/minute (A4 landscape)
- **Resolution**: 6,9 m/min
- **Recommended monthly print volume**: max. 300 dpi x 300 dpi
- **Power supply**: up to 200,000 pages (based on a using period of 60 months)
- **Noise (operating)**: 240V +10/-6%, 50-60 Hz
- **Dimensions (BxTxH in mm)**: 389 x 780 x 350

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### Feeder/Stacker

- **Input**: 2 independent, detachable tractor cassettes
- **Output**: rear cutter
- **Stacker**: 3,000 sheet stacker

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### Paper Path

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### Media

- **Size**: 3” - 24” with stacker: 7” - 17”
- **Form width**: 16”
- **Printable area**: rear tray for cut sheets capacity: 100 sheets
- **Weight**: 64 - 155 g/m²

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### Further Products

**Continuous printers**

- **142**
- **110**
- **60**

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### Optional Functions

- **Status-out**: gives notice of each correctly printed page via interface
- **SPS-control**: integration of the printer into production lines is possible, controlled by SPS-interface.

### Optional Emulations

- **Emulsions**: MICROPLEX IDOL, IBM Proprinter
- **Optional Emulsions**: HP PCL 5e, Diablo 630
- **Optional Emulsions**: Epson FX-80, µ-Postscript
- **Optional Emulsions**: TIF

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### Barcodes

- **Barcodes**: EAN 8, 13, 128, add on
- **Barcodes**: Code 39
- **Barcodes**: Code 128 MSI
- **Barcodes**: UPC A, E
- **Barcodes**: Codabar, PDF 417

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### Functions

- **Intelligent barcode generation on-the-fly in the printer**
- **Format splitting in several subformats by command**
- **Integrated form management**: up to 12 MB flash for forms and fonts inside the printer.
- **Format splitting in several subformats by command**
- **Intelligent barcode generation on-the-fly in the printer**
- **Integrated form management**: up to 12 MB flash for forms and fonts inside the printer.

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### SPECIFICATIONS

- **Resolution**: up to 2000 dpi x 2000 dpi
- **Print speed**: up to 33 pages/minute
- **Form length**: 64 - 155 g/m²
- **Form width**: 7” - 18”
- **Printable area**: rear tray for cut sheets capacity: 100 sheets