



Continuous Inkjet

# Videojet® 1710

Superior uptime in diverse applications for easily readable codes. The Videojet 1710 is designed for customers requiring high contrast codes on dark or hard to mark substrates.

For applications that require easily readable variable data codes on dark or difficult to mark materials, Videojet has designed the Videojet 1710 small character continuous inkjet printer. The printer uses high-contrast, pigmented inks to create bright, clean codes on surfaces for which dye-based inks are not effective, such as coloured glass, rubber tubing, plastic cabling and dark paperboard. It is capable of printing a variety of fonts in multiple languages, as well as linear bar codes, 2D DataMatrix codes, custom logos and graphics.



## Uptime Advantage

- CleanFlow™ technology resists ink build up that can cause ordinary inkjet printers to shut down
- New conical ink reservoir minimises natural effects of pigment settling
- Long run time between preventive maintenance; core life of up to 4,000 hours or 12 months, whichever occurs first
- Auto cleaning printhead for fast start-ups even after extended shutdowns

## Built-in productivity

- Dynamic Calibration™ adjusts jetting parameters automatically to ensure high quality print
- The unique fluid system assures proper dispersion of pigments while printing, or when idle for long periods of time
- Print from 1 to 5 lines of text at high speeds

## Unique fluid capabilities

- High-contrast, pigmented inks create bright, clean codes on dark or difficult surfaces
- Innovative fluid management system simply and reliably delivers ink to the products you need coded without significant operator intervention
- Smart Cartridge™ fluid delivery system to virtually eliminate spills and help ensure the correct fluids are being used

## Simple usability

- Bright display with WYSIWYG and function keys for easy operation
- User levels to separate operation from installation and maintenance
- Prompted user fields to help reduce coding errors

