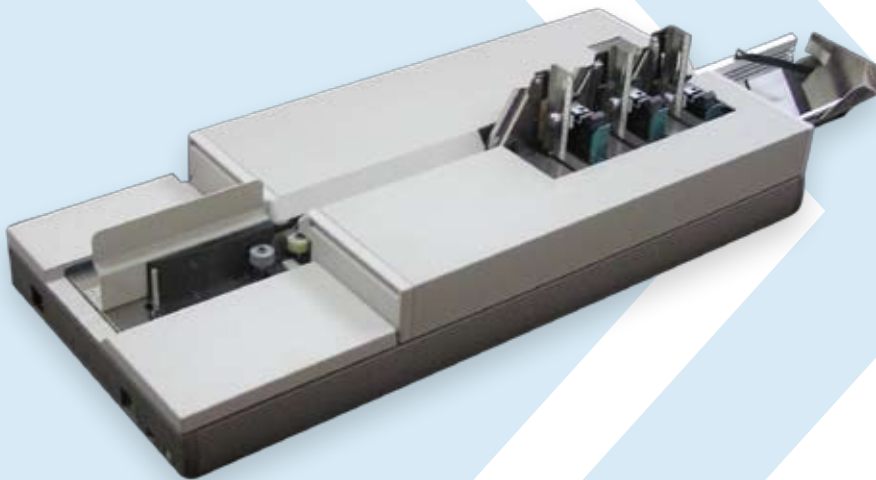


FZ-2155

MICR CHEQUE PERSONALISATION ENCODER



Make FZ-2155
a great addition
to your cheque
clearing processes

To improve security and legibility of cheque transaction, all begins with properly printed cheque documents. With accurate and consistent printout quality, cheque fraud or any other cheque-related crime can be minimised, thus improves overall cheque processing efficiency and customer service.

The FZ-2155 is a mid-to-high volume impact cheque printer that prints personalisation and MICR characters simultaneously in one single pass.

The FZ-2155 encodes international standard CMC7 and E13B MICR characters for cheque numbers, account and BSB numbers, payee's details, and any general fields required for cheque processing.

Using impact technology, the FZ-2155 produces high security MICR documents that are guaranteed to reduce rejected cheque problems, payment delays and associated bank fees. The impact technology delivers high quality documents, as MICR ribbons are letter-pressed into the documents. MICR characters adhere firmer to the cheque paper, making it harder to remove unlike laser technology's thermal heat that peels off easily.

This makes impact-printed cheques more resistant to cheque-kitting that often results in cheque frauds.

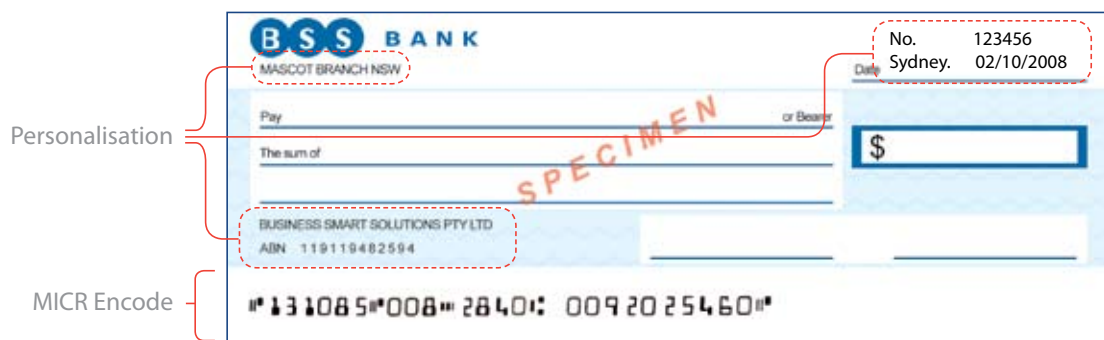
Performing both cheque personalisation and MICR printing all in one device removes the need of using two devices for the same purpose. The FZ-2155 saves time, money and cost to personalise and print MICR characters at 45 documents per minute. The device uses a separate inkjet print heads to print personalisation and information fields, whilst magnetic ribbons are used specifically for MICR encoding. This makes FZ-2155 consumables very cost effective.

The FZ-2155 is suitable for automatic use. The FZ-2155 is easy to integrate with SmartChequebook™ a cheque book issuing solution.

SmartChequebook™ stores and manages all customer information making MICR printing fast, efficient and error-proof. The application allows the user to input customer details into the system, and automatically pre-encodes their information in MICR format to cheques. The application comes with a database inventory that records all issued cheques for future printings*. This prevents redundant cheque to be issued enhancing cheque securities for banks and customers.

FZ-2155 extends beyond cheque book issuing, as it is compatible with any cheque clearing process with an upgrade path for all encoding needs including automated amount encoding.

Make FZ-2155 a great addition to your cheque clearing processes.



» FEATURES

- Process up to 45 cheque documents per minute
- Print customer details (personalisation) and bank/branch details up to 12 lines
- Customisable font type, size and style for personalisation
- Cost-effective cheque personalisation using dedicated inkjet printers
- Heavy-duty stepping motor technology results in precise MICR encoding and efficient use of ribbon
- Auto document feeder holds up to 500 cheques

» SPECIFICATIONS

FZ-2155

Document Feeder	Type : Auto hopper Capacity : 500 documents (with 0.116 mm document)
MICR Encoder	Font read : E13B, CMC7 (selectable) Encoding fields : All fields (Max 65 columns) MICR ribbon type : Cassette one-time ribbon (65,000 characters/cassette)
Inkjet Printer	Number of printing head : 3 IJP heads of 4 lines each Character font : Can print any Windows fonts and bitmap image (signature, stamp, logo.....) Vertical printing position (Manual adjust) : 17 - 105 mm from bottom to upper side of printed character Color of print : Black
Stacker	Capacity : 500 documents (with 0.116 mm document)

Documents Specifications	Length : 152-280 mm Height : 63-115 mm Thickness : 0.096-0.116 mm
Processing Speed	Up to 45 documents/min (216mm check, 20 digits MICR encode & Data inkjet printing)
Dimension	1120(W) x 495(D) x 410(H)mm
Weight	25.0kg
Power Supply	100-240V
Communication Interface with PC	USB1.1

* All specifications are subject to change for improvement purposes without any prior notice