

# Portable Carrier Configuration Tool



## FEATURES >>

- Read-out of cart status, serial number and firm-ware type.
- Configuration of carriers while mounted on the sorter.
- Configuration of carriers while dismantled from the sorter.
- Reset of carrier and clear-ance of error states.
- Various access levels de-termined for maintenance personnel and certified technicians.

## BENEFITS >>

- Enables maintenance personnel to test carriers easily.
- Lightweight and portabil-ity enables maintenance personnel to respond to errors anywhere on the sorter.
- Easy restoration of config-uration in case of replace-ment of carriers.
- Ease of use makes the implementation of the PCCT fast and seamless.

The Portable Carrier Configuration Tool (PCCT) is ideal for maintaining, testing and configuring tilt-tray and cross-belt units on a Crisplant sorting machine. The tool helps optimise and maintain the high capacity of the sorting machine by allowing the on-site supervisor to access, verify and modify the carrier configuration.

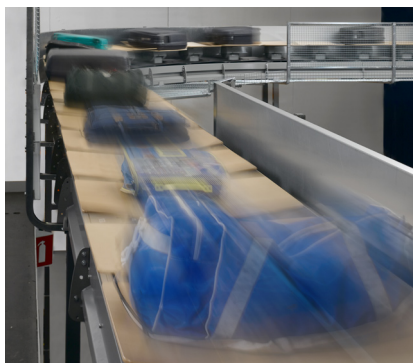
The PCCT is based on a hand held Hewlett Packard iPaq PDA and features an intuitive interface for communicating with the carriers. Personnel can access the tool at variable access levels corresponding to their technical education.

Using the PCCT command interface, the supervisor can issue simple commands such as "tilt", "discharge" or "item size". The configuration interface allows the user to read the parameters of a carrier and write pre-defined configurations in a fast and easy manner.

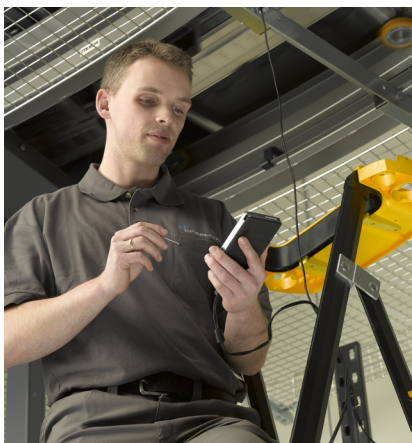
The information interface provides a current status of the carrier along with the serial number, firmware version and the programmer's initials.

Using the PCCT also makes the operator able to verify critical parameters of the configuration and compare them with the system settings. This ensures that each carrier on the Crisplant sorter has the correct configuration.





In the event of a replacement of a carrier control unit (TCB), the PCCT can be used to check and update the configuration of the carrier. The PCCT can also test the carrier regardless of the carrier still being in the service section, on a test bench or mounted on the sorter.



The PCCT is applicable to any Crisplant sorting machine platform S3000 and LS-4000. The interface runs on a Windows Mobile PDA to ensure compatibility with most PCs in the market.



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