

CA Sort for Folded Garments

Patent 5,794,213



POSITEK RFID

1210 Stanbridge Street Norristown, PA 19401 866.P0SRFID 866.767.7343 0R 610.275.6090 Fax 610.275.9703 www.positekrfid.com

Sort by wearer or size

- Sorting process is electronically driven with RFID
- Software is flexible to sort by wearer or size
- Final sort results in articles sorted in delivery order
- Presort can be completed with garments hanging or folded
- Track bulk items to specific customers
- Reduce merchandise costs by 20% to 25%
- Reduce production costs by 25% to 50%

POSITEK RFID - Your total RFID systems supplier and integrator

Sorting process is electronically driven with RFID

No more looking at a man readable label or trying to scan a bar code label on each garment coming to the operator at the sorting station. Simply move the garment past a RFID antenna, check the bin number displayed on the computer monitor mounted at the station and place the garment in the corresponding bin opening. The appropriate bin will also have a red light illuminated on the opening and a voice command will confirm the bin number in the language chosen for that operator.

Software flexible to sort by size or wearer

Positek's CA Sort utilizes electronic batches to reduce the number of sorts needed. The final sort can be completed by person or size and the maximum number of pieces assigned to an individual bin can be controlled. Garments are sorted in delivery or reverse delivery order with no third sort.

Presort can be completed with garments hanging or folded.

If the garments do not need to be passed through the steam tunnel CA Sort can perform the pre sort with folded garments or as the garments are folded. If the garments pass though the steam tunnel the pre sort is performed while the garments are on the hanger.

Track bulk items to a specific customer and reduce merchandise costs by 20% to 25%

Due to a unique RFID tag being assigned to each article CA Sort can provide data to your route accounting system or to CA Track that includes what specific bulk items are being delivered to a specific account. This gives you the ability to charge and collect for loss and damage.

Reduce productive labor costs by 25% to 50%

CA Sort for Folded Garments enables the laundry operator to complete the second and final sort with one touch. This results in a reduction in the number of personnel needed to complete the sorting process.



Your total RFID systems supplier and integrator

Supplying ISO 15693 and ISO 18000-03 radio frequency chips, equipment, software and support to the textile maintenance industry for over 10 years