

## The CCD-VAC stores and checks the printed image of each page on each feed cycle to prevent paging disorder.

### Features

- Running the memory function, the printed image of each page is scanned and stored automatically.
- A scanning position can be changed on the touchscreen.
- The CCD camera installed in each bin scans all pages and checks paging disorder.
- Horizon's unique CCD camera is housed in a transporting section of the collator for space efficiency.
- The high-performance DSP<sup>\*</sup> is employed for high-speed image processing operation and reliable test result.

<sup>\*</sup>A specialized microprocessor designed specifically for digital signal processing, generally in real-time.

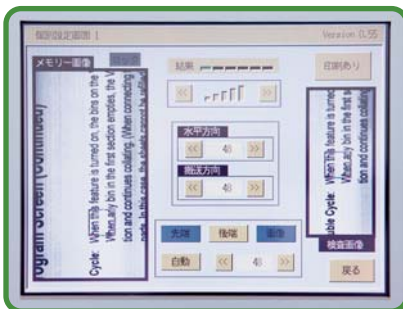


CCD Camera

- The CCD camera is housed in a transporting section of the collator for space efficiency.
- Longer lasting high intensity white LEDs are employed for capturing image precisely.



### ■ CCD-VAC Operation Panel ■



#### ■ Image Storing

Determination mode, sensitivity, size, and imaging timing are setup with each bin. A position to scan image is adjustable.

### ■ Required Kit ■

CCD-VACa (for a-tower) : 1 x Monitor Unit, 6 x CCD Camera, Image Checking Software  
CCD-VACm (for m/c-tower) : 6 x CCD Camera

<sup>\*</sup>The machine design and specifications are subject to change without any notice.



#### ■ Paging Disorder Checking

The monitor shows six-level of image matching result on each page. When unmatching level become level 5, the CCD-VAC determines paging disorder and collation stops.

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